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ANNUAL REGISTER UNITED STATES NAVAL ACADEMY ANNAPOLIS, MD.

EIGHTY-THIRD ACADEMIC YEAR, 1927-1928

U. S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D. C. 1927

ANNUAL REGISTER

OF THE

UNITED STATES NAVAL ACADEMY

ANNAPOLIS, MD.

OCTOBER 1, 1927

EIGHTY-THIRD ACADEMIC YEAR

1927–1928



UNITED STATES
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1927

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THE MISSION

TO mold the material received into educated gentlemen, thoroughly indoctrinated with honor, uprightness and truth, with practical rather than academic minds, with thorough loyalty to country, with a groundwork of educational fundamentals upon which experience afloat may build the finished naval officer, capable of upholding, whenever and wherever may be necessary, the honor of the United States; and withal giving due consideration that healthy minds in healthy bodies are necessities for the fulfillment of the individual missions of the graduates; and that fullest efficiency under this mission can only be attained if, through just and humane yet firm discipline, the graduates carry into the service respect and admiration for this academy

THE UNITED STATES NAVAL ACADEMY

The United States Naval Academy was founded in 1845 by the Hon. George Bancroft, Secretary of the Navy, in the administration of President James K. Polk. It was formally opened October 10 of that year under the name of the Naval School, with Commander Franklin Buchanan as superintendent. It was placed at Annapolis, Md., on the land occupied by Fort Severn, which was given up for the purpose by the War Department by the Hon. William L. Marcy, then Secretary of War. The course was fixed at five years, of which only the first year and the last were spent at the school, the intervening three years being passed at sea. This arrangement was not strictly adhered to, the exigencies of the service making it necessary, in many cases, to shorten the period of study. In January, 1846, four months after the opening of the school, the students consisted of 36 midshipmen of the date of 1840, who were preparing for the examination for promotion; 13 of the date of 1841, who were to remain until drafted for service at sea; and 7 acting midshipmen appointed after September of the previous year. The midshipmen of the date of 1840 were the first to be graduated, finishing their limited course in July, 1846, and they were followed in order by the subsequent dates until the reorganization of the school in 1850.

In September, 1849, the following board was appointed to revise the plan and the regulations of the Naval School:

Commander William B. Shubrick.
Commander Franklin Buchanan.
Commander Samuel F. DuPont.
Commander George P. Upshur.
Surg. W. S. W. Ruschemberger.
Prof. William Chauvenet.
Capt. Henry Brewerton, United States Army.

The plan reported by the board was approved and went into operation July 1, 1850. The new organization provided for a course of seven years, the first two and the last two at the school and the three intermediate years at sea. The school was placed under the supervision of the Bureau of Ordnance and Hydrography and its name was changed to the United States Naval Academy. The corps of professors was enlarged, the course was extended, and the system of separate departments with executive heads was fully adopted. It was provided that a Board of Visitors should make an annual inspection of the academy and report upon its condition to the Secretary of the Navy. A suitable vessel was attached to the academy as a practice ship and the annual practice cruises were begun.

After the system had been in operation a year new changes were proposed and the recommendations of the academic board on the subject were referred to the board of examiners for the year 1851, composed of the following-named officers:

Commodore David Conner.
Capt. Samuel L. Breese.
Commander C. K. Stribling.
Commander A. Bigelow.
Commander Franklin Buchanan.
Lieut. Thomas T. Craven.

The change recommended by the board of examiners and adopted by the department consisted mainly in leaving out the requirements of three years of sea service in the middle of the course, thus making the four years of study consecutive. The practice cruise supplied the place of the omitted sea service and gave better opportunities for training. The change went into operation in November, 1851, together with other improvements recommended by the board. This system has been continued, with some slight modifications, to the present time. The first class to receive the benefit of it was that which entered in 1851. Six members of this class completed the course in three years and were graduated in June, 1854; the remainder of the class followed in 1855.

In May, 1861, on the outbreak of the war, the academy was moved to Newport, R. I. The three upper classes were detached and ordered to sea and the remaining acting midshipmen were quartered in the Atlantic House and on board the frigates *Constitution* and *Santee*. In the summer of 1865 the academy was brought back to Annapolis, where it has since remained.

When the Bureau of Navigation was established, July 5, 1862, the academy was placed under its supervision; March 1, 1867, it was placed under the direct care and supervision of the Navy Department, the administrative routine and financial management still being conducted through the bureau. On the 11th of March, 1869, this official connection with the bureau ceased, but was renewed by the general order of the Navy Department issued June 25, 1889.

The term of the academic course was changed by law March 3, 1873, from four to six years. The change took effect with the class that entered in the following summer.

In 1866 a class of acting third assistant engineers was ordered to the academy for instruction. The course embraced the subject of steam engineering mechanism, chemistry, mechanics, and practical exercises with the steam engine and in the machine shop. This class was graduated in June, 1868, together with two cadet engineers who had entered the academy in 1867. After an interval of four years, in October, 1871, a new class of cadet engineers was admitted. This class followed a two years' course, somewhat more extended than that of the class of 1868, and was graduated in 1873. In 1872 and 1873 new classes were admitted, the first of which left the academy in 1874 and the second in 1875. By an act of Congress approved February 24, 1874, the course of instruction for cadet engineers was made four years instead of two; the new provision was first applied to the class entering the academy in the year 1874. This class was graduated in June, 1878.

An act of Congress approved June 23, 1874, provides as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That in all cases when it shall come to the knowledge of the Superintendent of the Naval Academy, at Annapolis, that any cadet midshipman or cadet engineer has been guilty of the offense commonly known as hazing, it shall be the duty of said superintendent to order a court-martial, composed of not less than three commissioned officers, who shall minutely examine into all the facts and circumstances of the case and make a finding thereon; and any cadet midshipman or cadet engineer found guilty of said offense by said court shall, upon recommendation of said court, be dismissed; and such finding, when approved by said superintendent, shall be final; and the cadet so dismissed from said Naval Academy shall be forever ineligible to reappointment to said Naval Academy."

By an act of Congress approved August 5, 1882, it was provided that from that date "there shall be no appointments of cadet midshipmen or cadet engineers at the Naval Academy, but in lieu thereof naval cadets shall be appointed from each congressional district and at large, as now provided by law for cadet

midshipmen, and all the undergraduates at the Naval Academy shall hereafter be designated and called 'naval cadets,' and from those who successfully complete the six years' course appointments shall hereafter be made as it is necessary to fill vacancies in the lower grades of the Line and Engineer Corps of the Navy and of the Marine Corps: *And provided further*, That no greater number of appointments into these grades shall be made each year than shall equal the number of vacancies which has occurred in the same grades during the preceding year; such appointments to be made from the graduates of the year, at the conclusion of their six years' course, in order of merit, as determined by the academic board of the Naval Academy; the assignment of the various corps to be made by the Secretary of the Navy upon the recommendation of the academic board. But nothing herein contained shall reduce the number of appointments from such graduates below ten in each year, nor deprive of such appointment any graduate who may complete the six years' course during the year eighteen hundred and eighty-two. And if there be a surplus of graduates, those who do not receive such appointment shall be given a certificate of graduation, an honorable discharge, and one year's sea pay, as now provided by law for cadet midshipmen; and so much of section fifteen hundred and twenty-one of the Revised Statutes as is inconsistent herewith is hereby repealed.

"That any cadet whose position in his class entitles him to be retained in the service may, upon his own application, be honorably discharged at the end of four years' course at the Naval Academy, with a proper certificate of graduation."

In 1886 a special course of instruction in physiology and hygiene was established, in accordance with an act of Congress approved May 20 of that year.

The act of Congress approved March 2, 1889, provides that "the academic board of the Naval Academy shall, on or before the thirtieth day of September in each year, separate the first class of naval cadets then commencing their fourth year into two divisions, as they may have shown special aptitude for the duties of the respective corps, in the proportion which the aggregate number of vacancies occurring in the preceding fiscal year ending on the thirtieth day of June in the lowest grade of commissioned officers of the Line of the Navy and Marine Corps of the Navy shall bear to the number of vacancies to be supplied from the academy occurring during the same period in the lowest grade of commissioned officers of the Engineer Corps of the Navy; and the cadets so assigned to the Line and Marine Corps division of the first class shall thereafter pursue a course of study arranged to fit them for service in the Line of the Navy, and the cadets so assigned to the Engineer Corps division of the first class shall thereafter pursue a separate course of study arranged to fit them for service in the Engineer Corps of the Navy, and the cadets shall thereafter, and until final graduation at the end of their six years' course, take rank by merit with those in the same division according to the merit marks; and from the final graduates of the Line and Marine Corps division, at the end of their six years' course, appointments shall be made hereafter as it shall be necessary to fill vacancies in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps; and the vacancies in the lowest grades of the commissioned officers of the Engineer Corps of the Navy shall be filled in like manner by appointments from the final graduates of the engineer division at the end of their six years' course: *Provided*, That no greater number of appointments into the said lowest grades of commissioned officers shall be made each year than shall equal the number of vacancies which shall have occurred in the same grades during the fiscal year then current; such appointments to be made from the final graduates of the year, in the order of merit as determined by the academic board of the Naval Academy, the assignment to be made by the Secretary of the Navy upon the recommendation of the academic board at the conclusion of the fiscal year then current; but nothing contained herein

or in the naval appropriation act of August fifth, eighteen hundred and eighty-two, shall reduce the number of appointments of final graduates at the end of their six years' course below twelve in each year to the Line of the Navy and not less than two shall be appointed annually to the Engineer Corps of the Navy, nor less than one annually to the Marine Corps; and if the number of vacancies in the lowest grades aforesaid occurring in any year shall be greater than the number of final graduates of that year the surplus vacancies shall be filled from the final graduates of the following years as they shall become available.

"That after the fourth day of March, eighteen hundred and eighty-nine, the minimum age of admission of cadets to the academy shall be fifteen years and the maximum age twenty years."

In October, 1897, a postgraduate course in naval architecture for the education of officers for the Construction Corps of the Navy was established; and a class was formed from the naval cadets that had finished the four years' course in that year.

By an act of Congress approved March 3, 1899, "the officers constituting the Engineer Corps of the Navy" were transferred to the "Line of the Navy," thereby repealing so much of the act of Congress approved March 2, 1889, as relates to the separation of naval cadets of the first class into line and engineer divisions.

This same act having limited the number of constructors in the Navy to 40, the postgraduate course in naval architecture was discontinued.

By an act of Congress approved June 7, 1900, it was provided that—

"Whenever any naval cadet shall have finished four years of his undergraduate course of six years the succeeding appointment may be made from his congressional district or at large in accordance with the existing law."

By an act of Congress approved July 1, 1902, it was provided that—

"The title 'naval cadet' is hereby changed to 'midshipman.'

"That until the year nineteen hundred and fourteen, in addition to the naval cadets now authorized by law (the title having been changed by this act to midshipmen), the President shall appoint five midshipmen, and there shall be appointed from the States at large, upon the recommendation of Senators, two midshipmen for each State."

By an act of Congress approved March 3, 1903, it was provided that—

"There shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year at large: *Provided*, That the additional congressional appointments authorized by this act shall be made at such time as may be determined by the Secretary of the Navy, who shall equitably distribute the increase among the several States, Districts, and Territories, so that ultimately, if practicable, each Senator, Representative, and Delegate may recommend for appointment during each Congress one midshipman: *Provided further*, That Members of the Fifty-seventh Congress who will not be Members of the Fifty-eighth Congress, and in whose districts or States appointments have not been made or vacancies filled in the Fifty-seventh Congress, may immediately upon the passage of this act make the additional appointments herein provided for.

"The Secretary of the Navy shall, as soon as practicable after the fifth day of March in each year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy which may be regarded as existing in the State, District, or Territory which he represents, and the nomination of a candidate to fill such vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate. Such recommendations shall be made by the first day of June of that year, and if not so made the Secretary of the Navy shall fill the vacancy by the appointment of an actual resident of the State, District, or Territory in which the vacancy exists, who shall have been for at least two years

immediately preceding his appointment an actual bona fide resident of the State, District, or Territory in which the vacancy exists and shall have the qualifications otherwise prescribed by law: *And provided further*, That the Superintendent of the Naval Academy shall make such rules, to be approved by the Secretary of the Navy, as will effectually prevent the practice of hazing; and any cadet found guilty of participating in or encouraging or countenancing such practice shall be summarily expelled from the academy, and shall not thereafter be reappointed to the Corps of Cadets or be eligible for appointment as a commissioned officer in the Army or Navy or Marine Corps until two years after the graduation of the class of which he was a member.

"That the provision of this act for the increase of appointments of midshipmen to the Naval Academy shall continue in force until the thirtieth day of June, nineteen hundred and thirteen; and thereafter one midshipman, as now provided by law, shall be appointed for each Senator, Representative, and Delegate in Congress.

"That hereafter there shall be at the Naval Academy one midshipman from Porto Rico, who shall be a native of said island, and whose appointment shall be made by the President on the recommendation of the Governor of Porto Rico.

"That after January first, nineteen hundred and four, all candidates for admission to the Naval Academy at the time of their examination must be between the ages of sixteen and twenty years."

"All candidates for admission into the academy shall be examined according to such regulations and at such stated times as the Secretary of the Navy may prescribe. Candidates rejected at such examination shall not have the privilege of another examination for admission to the same class, unless recommended by the board of examiners." (R. S. sec. 1515.)

"When any candidate who has been nominated upon the recommendation of a Member or Delegate of the House of Representatives is found, upon examination, to be physically or mentally disqualified for admission, the Member or Delegate shall be notified to recommend another candidate, who shall be examined according to the provisions of the preceding section." (R. S. sec. 1516.)

An act of Congress approved April 9, 1906, reads as follows:

"AN ACT Granting authority to the Secretary of the Navy, in his discretion, to dismiss midshipmen from the United States Naval Academy and regulating the procedure and punishment in trials for hazing at the said academy.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That it shall be the duty of the Superintendent of the United States Naval Academy, whenever he shall believe the continued presence of any midshipman at the said academy to be contrary to the best interests of the service, to report in writing such fact, with a full statement of the facts upon which are based his reasons for such belief, to the Secretary of the Navy, who, if after due consideration of the said report he shall deem the superintendent's said belief reasonable and well founded, shall cause a copy of the said report to be served upon the said midshipman and require the said midshipman to show cause in writing and within such time as the said Secretary shall deem reasonable, why he should not be dismissed from the said academy; and after due consideration of any cause so shown the said Secretary may, in his discretion, but with the written approval of the President, dismiss such midshipman from the said academy. And the truth of any issue of fact so raised, except upon the record of demerit, shall be determined by a board of inquiry convened by the Secretary of the Navy under the rules and regulations for the government of the Navy.

"SEC. 2. That so much of the acts approved June twenty-third, eighteen hundred and seventy-four, and March third, nineteen hundred and three, as

requires the Superintendent of the United States Naval Academy to convene a court-martial in all cases when it shall come to the knowledge of the said superintendent that any midshipman has been guilty of the offense commonly known as 'hazing,' and declares the finding of a court-martial so convened, when approved by the said superintendent, final, and directs that any midshipman found guilty by such court-martial shall be summarily dismissed from the said academy, and also all other acts or parts of acts inconsistent with the present act, are hereby repealed, and that the offense known as 'hazing' may hereafter be proceeded against, dealt with, and punished as offenses against good order and discipline and for violation and breaches of the rules of said academy. But no midshipman shall be dismissed for a single act of hazing except under the provisions of section three of this act.

"SEC. 3. That the Superintendent of the United States Naval Academy may, in his discretion, and with the approval of the Secretary of the Navy, cause any midshipman in the said academy to be tried by court-martial for the offense of hazing, as provided by the act approved June twenty-third, eighteen hundred and seventy-four, and such court-martial, upon conviction, may sentence such midshipman to any punishment authorized by the said act or by the act approved March third, nineteen hundred and three, or authorized for any violation or breach of the rules of the said academy by the said rules, or in cases of brutal or cruel hazing, may, in addition to dismissal, sentence such midshipman to imprisonment for a period not exceeding one year: *Provided*, That such midshipman shall not be confined in a military or naval prison or elsewhere with men who have been convicted of crimes or misdemeanors; and such finding and sentence shall be subject to review by the convening authority and by the Secretary of the Navy, as in the cases of other courts-martial.

"SEC. 4. That the offense of 'hazing,' as mentioned in this act, shall consist of any unauthorized assumption of authority by one midshipman over another midshipman whereby the last-mentioned midshipman shall or may suffer or be exposed to suffer any cruelty, indignity, humiliation, hardship, or oppression, or the deprivation or abridgement of any right, privilege, or advantage to which he shall be legally entitled.

"SEC. 5. That it shall be the duty of every professor, assistant professor, academic officer, or any cadet officer or cadet petty officer, or instructor, as well as every other officer stationed at the United States Naval Academy, to promptly report to the superintendent thereof any fact which comes to his attention tending to indicate any violation by a midshipman or midshipmen of any of the provisions of this act or any violation of the regulations of the said academy. Any naval officer attached to the academy who shall fail to make such report as provided in this section shall be tried by court-martial for neglect of duty, and, if convicted, he shall be dismissed from the service. Any civilian instructor attached to the academy who shall fail to make such report as provided in this section shall be dismissed by the superintendent of the academy upon the approval of the Secretary of the Navy.

"SEC. 6. That this act shall take effect from the date of its approval, but no midshipman now connected with the United States Naval Academy shall, by reason of its enactment, be punished for any offense heretofore committed otherwise than in pursuance of the sentence of a court-martial if by existing law such sentence would be now necessary for such punishment or punished more severely than is now by law allowed for any offense heretofore committed: *Provided*, That any midshipman now in said Naval Academy may waive his right to trial by court-martial under existing law for any offense of hazing heretofore committed and may accept punishment under the provisions of section two of this act."

By an act of Congress June 29, 1906, it was provided that—

"Hereafter, the Secretary of the Navy shall, as soon as possible after the first day of June of each year preceding the graduation of the midshipmen on the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if such recommendation is made by the fourth day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, congressional district, or Territory in which the vacancy will exist, and of legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives or by the death or declination of a candidate for admission to the academy there occurs or is about to occur at the academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine. The candidates allowed for the District of Columbia and all candidates appointed at large, together with alternates therefor, shall be selected by the President within the period herein prescribed for nomination of other candidates: *Provided*, That the President may select a candidate for the District of Columbia for the year nineteen hundred and eight.

"No person shall be admitted for instruction at the Naval Academy at Annapolis from any foreign country except upon authority of law hereafter enacted."

By an act of Congress approved March 7, 1912, it was provided—

"That the course at the Naval Academy shall be four years, and midshipmen on graduation shall be commissioned ensigns: *Provided*, That midshipmen now performing two years' service at sea in accordance with existing law shall be commissioned forthwith as ensigns from the date of the passage of this act: *And provided*, That those midshipmen of the class which was graduated in nineteen hundred and nine, who have completed two years' service afloat, and who are due for promotion, shall be commissioned ensigns to take rank with the other members of their class, according to their standing as determined by their final multiples, respectively, for the six years' course, from the fifth day of June, nineteen hundred and eleven, the date of rank to which they were entitled prior to the passage of this act: *And provided further*, That no back pay or allowances shall result by reason of the passage of this act."

The class graduating from the Naval Academy June, 1912, was the first class to be graduated as ensigns.

By an act of Congress approved July 9, 1913, it was provided—

"That after June thirtieth, nineteen hundred and thirteen, and until June thirtieth, nineteen hundred and nineteen, there shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, and ten appointed each year at large: *Provided*, That the midshipmen on graduation shall be commissioned ensigns in the Navy or may be assigned by the Secretary of the Navy to fill vacancies in the lowest commissioned grades of the Marine Corps or Staff Corps of the Navy."

By an act of Congress passed June 30, 1914, it was provided—

"Hereafter, in addition to the appointments of midshipmen to the United States Naval Academy as now prescribed by law, the Secretary of the Navy is allowed fifteen appointments annually from the enlisted men of the Navy who are citizens of the United States and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination required before entrance under existing law."

An act of Congress approved February 15, 1916, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter there shall be allowed at the United States Naval Academy three midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, ten appointed each year at large, and fifteen appointed annually from enlisted men of the Navy, as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

Public Resolution, No. 7, Sixty-fourth Congress, approved February 15, 1916, provides as follows:

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of the Navy be, and he hereby is, authorized to permit Mr. Carlos Hevia y Reyes Gavilan, a citizen of Cuba to receive instruction at the United States Naval Academy at Annapolis: *Provided*, That no expense shall be caused to the United States thereby, and that the said Carlos Hevia y Reyes Gavilan shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accomplish the course in the various departments of instruction, and that the said Carlos Hevia y Reyes Gavilan shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the United States, and that he shall be immediately withdrawn if deficient in studies, or conduct, and so recommended by the academic board."

An act of Congress approved August 29, 1916, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the President is hereby allowed fifteen appointments annually instead of ten as now prescribed by law, and the Secretary of the Navy is allowed twenty-five appointments annually instead of fifteen as now prescribed by law, the latter to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competiton with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examinations required before entrance under existing laws.

"That hereafter the Secretary of the Navy is authorized to permit not exceeding four Filipinos, to be designated, one for each class, by the Governor General of the Philippine Islands, to receive instruction at the United States Naval Academy at Annapolis, Maryland: *Provided*, That the Filipinos undergoing instruction, as herein authorized, shall receive the same pay, allowances, and emoluments, to be paid out of the same appropriations, and shall be subject to

the same rules and regulations governing admission, attendance, discipline, resignation, discharge, dismissal, and graduation as are authorized by law and regulation for midshipmen appointed from the United States, but the Filipino midshipmen herein authorized shall not be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.

"*Provided further*, That no midshipman at the United States Naval Academy or cadet at the United States Military Academy who fails to graduate therefrom shall be eligible for appointment as a commissioned officer in the Marine Corps until after the graduation of the class of which he was a member."

An act of Congress approved March 4, 1917, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the Secretary of the Navy is allowed one hundred appointments annually instead of twenty-five as now prescribed by law, to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have, in competition with each other, passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination before entrance under existing laws.

"The President, in his discretion, is authorized to reduce the course of instruction at the Naval Academy from four to three years for a period of two years from the date of the approval of this act, and may during said two years graduate classes which have completed a three-year course."

An act of Congress approved April 25, 1917, reads as follows:

"AN ACT To increase the number of midshipmen at the Naval Academy until September first, nineteen hundred and eighteen

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That, in addition to the number of midshipmen now authorized by law, there shall be appointed during the period from the date of passage of this act until September first, nineteen hundred and eighteen, one additional midshipman for each Senator, Representative, and Delegate in Congress. Nominations shall be made for these vacancies by the Senators, Representatives, and Delegates concerned for any regular or special examination that may be ordered before that date."

An act of Congress approved December 20, 1917, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

An act of Congress approved April 2, 1918, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That the President be, and he is hereby, authorized, until August first, nineteen hundred and twenty-one, to reduce, in his discretion, the course of instruction at the United States Naval Academy from four to three years and to graduate classes which have completed such reduced courses of instruction."

The following classes were graduated in accordance with the act of Congress of April 2, 1918, authorizing a reduction in the course:

Class	Date graduated	Members graduated
1917	Mar. 29, 1917	182
1918	June 28, 1917	199
1919	June 6, 1918	199
1920	June 6, 1919	460
1921 (first half)	June 3, 1920	286

On June 6, 1919, the class of 1921 was divided, and the first half, according to general merit for the third-class year, became the first class and continued the three years' course; the second half became the second class and resumed the four years' course.

An act of Congress approved May 14, 1918, reads as follows:

"AN ACT To fix the age limits for candidates for admission to the United States Naval Academy

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter all candidates for admission to the Naval Academy must be not less than sixteen years of age nor more than twenty years of age on April first of the calendar year in which they enter the academy: *Provided*, That the foregoing shall not apply to candidates for midshipmen designated for entrance to the academy in nineteen hundred and eighteen."

An act of Congress approved July 11, 1919, reads as follows:

"Section 1 of the act entitled 'An act to increase the number of midshipmen at the United States Naval Academy,' approved December 20, 1917, is hereby amended so as to read as follows: That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, Delegate in Congress, and Resident Commissioner from Porto Rico, and five for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, and members of the Naval Reserve Force on active duty, as now authorized by law."

This act also provides that all midshipmen entering the Naval Academy subsequent to June 1, 1919, shall be allowed mileage, at 5 cents per mile, while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen, and that the pay of midshipmen shall hereafter be $780 per annum

The following clause was contained in the deficiency act approved June 5, 1920:

"That until otherwise provided by law no midshipman found deficient at the close of the last and succeeding academic terms shall be involuntarily discontinued at the Naval Academy or in the service unless he shall fail upon reexamination in the subjects in which found deficient at an examination to be held at the beginning of the next and succeeding academic terms, and the Secretary of the Navy shall provide for the special instruction of such midshipmen in the subjects in which found deficient during the period between academic terms."

A clause in the naval appropriation bill, act of July 12, 1921, provides that a candidate for midshipman so desiring may receive a credit of $250 upon entrance toward defraying the entering expenses.

INSTRUCTIONS TO CANDIDATES FOR MIDSHIPMEN REGARDING ENTRANCE DEPOSIT

Each candidate who has qualified mentally and physically must, before being admitted as a midshipman, deposit with the midshipmen's storekeeper the sum of $100, to be used in part payment to cover cost of uniforms, clothing, textbooks, etc. The amount deposited is not refunded but is expended for clothing and textbooks, which become the property of the midshipman.

Immediately after being admitted to the Naval Academy each new midshipman shall be credited with the sum of $250, in accordance with an act of Congress dated July 12, 1921, which is needed in addition to the $100 cash deposit referred to above to complete paying for the uniforms, clothing, textbooks, etc., required before a midshipman enters upon his studies. This amount is deducted from the midshipman's pay in monthly installments. Any midshipman may, however, immediately after entering the academy repay this amount in full from his own funds and thus obviate the necessity of having a certain amount deducted monthly from his pay for this purpose. It is urgently recommended that all those midshipmen financially able to do so make the repayment as soon as possible after entering the academy.

An act providing for the readmission of certain deficient midshipmen to the United States Naval Academy, approved October 22, 1921, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of the Navy is authorized, upon application, to admit to and reinstate in the United States Naval Academy, subject to examination as to physical qualifications, as provided by law, but waiving the provisions of law as to age requirements, all former midshipmen at the United States Naval Academy found deficient at the end of the first term of the academic year 1920–21 whose resignations were asked for and received by the Superintendent of the Naval Academy: *Provided*, That they shall upon admission be placed in the class one year behind their former class in each case: *Provided further*, That said midshipmen affected by this act must signify their acceptance of the benefits thereof by presenting themselves for physical examination within one month of the date of its approval, and if found qualified will enter the Naval Academy immediately.

"SEC. 2. That the clause in the act approved June 5, 1920 (Forty-first Statutes, p. 1028), entitled 'An act making appropriations to supply deficiencies in appropriations for the fiscal year ending June 30, 1920, and for other purposes,' which reads as follows: 'That until otherwise provided by law no midshipman found deficient at the close of the last and succeeding academic terms shall be involuntarily discontinued at the Naval Academy or in the service unless he shall fail upon reexamination in the subjects in which found deficient at an examination to be held at the beginning of the next and succeeding academic terms, and the Secretary of the Navy shall provide for the special instruction of such midshipmen in the subjects in which found deficient during the period between academic terms,' be, and the same hereby is, repealed, and section 1519 of the Revised Statutes restored to its full force and effect."

Public Resolution No. 72, Sixty-seventh Congress, approved September 18, 1922, provides as follows:

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of the Navy be, and hereby is, authorized to permit Mr. Willem van Doorn, a subject of the Netherlands, to receive instruction at the United States Naval Academy at Annapolis: *Provided*, That no expense shall be caused to the United States thereby, and that the said Willem van Doorn shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accom-

plish the course in the various departments of instruction, and that the said Willem van Doorn shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the United States, and that he shall be immediately withdrawn if deficient in studies or conduct and so recommended by the academic board."

An act of Congress approved January 22, 1923, reads as follows:

"That no part of this appropriation shall be available for the pay of any midshipmen whose admission, subsequent to the class entering the Naval Academy next after the approval of this act, would result in exceeding at any time an allowance of three midshipmen for each Senator, Representative, and Delegate in Congress; of one midshipman for Porto Rico, a native of the island, appointed on nomination of the governor, and of one midshipman from Porto Rico, appointed on the nomination of the Resident Commissioner; and of two midshipmen for the District of Columbia: *Provided further*, That nothing herein shall be construed to repeal or modify in any way existing laws relative to the appointment of midshipmen at large or from the enlisted personnel of the naval service."

An act of Congress approved May 28, 1924, reads as follows:

"That no part of this appropriation shall be available for the pay of any midshipmen whose admission subsequent to February 9, 1924, would result in exceeding at any time an allowance of three midshipmen for each Senator, Representative, and Delegate in Congress; of one midshipman for Porto Rico, a native of the island, appointed on nomination of the governor, and of two midshipmen from Porto Rico, appointed on nomination of the Resident Commissioner; and of two midshipmen for the District of Columbia: *Provided further*, That nothing herein shall be construed to repeal or modify in any way existing laws relative to the appointment of midshipmen at large or from the enlisted personnel of the naval service."

An act of Congress approved February 11, 1925, reads as follows:

"That no part of this appropriation shall be available for the pay of any midshipmen whose admission subsequent to December 13, 1924, would result in exceeding at any time an allowance of three midshipmen for each Senator, Representative, and Delegate in Congress; of one midshipman for Porto Rico, a native of the island, appointed on nomination of the governor, and of two midshipmen from Porto Rico, appointed on nomination of the Resident Commissioner; and of two midshipmen for the District of Columbia: *Provided further*, That nothing herein shall be construed to repeal or modify in any way existing laws relative to the appointment of midshipmen at large or from the enlisted personnel of the naval service."

An act of Congress approved February 28, 1925, reads as follows:

"That hereafter the Secretary of the Navy is authorized to appoint midshipmen to the Naval Academy from the enlisted men of the Naval Reserve and Marine Corps Reserve under similar conditions as prescribed by law for appointments from enlisted men of the Navy: *Provided*, That not more than twenty-five midshipmen shall be appointed in any one year under the authority contained in this section." (Sec. 8, Public No. 512—H. R. 9634.)

An act of Congress approved May 21, 1926, reads as follows:

"That no part of this appropriation shall be available for the pay of any midshipmen whose admission subsequent to January 13, 1926, would result in exceeding at any time an allowance of three midshipmen for each Senator, Representative, and Delegate in Congress; of one midshipman for Porto Rico, a native of the island, appointed on nomination of the governor, and of three midshipmen from Porto Rico, appointed on nomination of the Resident Commissioner; and of two midshipmen for the District of Columbia: *Provided further*, That nothing herein shall be construed to repeal or modify in any way existing laws relative

to the appointment of midshipmen at large from the enlisted personnel of the naval service or from the Naval Reserve: *And provided further*, That in computing for any purpose the length of service of any officer of the Navy, of the Marine Corps, of the Coast Guard, of the Coast and Geodetic Survey, or of the Public Health Service, who was appointed to the United States Naval Academy or to the United States Military Academy after March 4, 1913, the time spent at either academy shall not be counted."

An act of Congress approved June 8, 1926, reads as follows:

"That the number of cadets now authorized by law at the United States Military Academy, and the number of midshipmen now authorized by law at the United States Naval Academy, are each hereby increased by forty from the United States at large, to be appointed by the President from among the sons of officers, soldiers, sailors, and marines of the Army, Navy, and Marine Corps of the United States who were killed in action or died prior to July 2, 1921, of wounds or injuries received or disease contracted in line of duty during the World War: *Provided*, That one-half shall be appointed from among the sons of officers, and one-half from among the sons of warrant officers, soldiers, sailors, and marines of the Army, Navy, and Marine Corps." (Public Act 348.)

An act of Congress approved February 26, 1927, reads as follows:

"That the act entitled 'An act to fix the age limits for candidates for admission to the United States Naval Academy,' approved May 14, 1918, be amended by the addition of the following proviso: '*Provided further*, That the foregoing shall not be held to exclude the admission of a candidate the twentieth anniversary of whose birth occurs on the 1st day of April of the calendar year in which he shall enter.' "

55832—27——2

SUPERINTENDENTS OF THE UNITED STATES NAVAL ACADEMY

	Assumed command
Commander Franklin Buchanan	Sept. 3, 1845
Commander George P. Upshur	Mar. 15, 1847
Commander Cornelius K. Stribling	July 1, 1850
Commander Louis M. Goldsborough	Nov. 1, 1853
Capt. George S. Blake	Sept. 15, 1857
Rear Admiral David D. Porter	Sept. 9, 1865
Commodore John L. Worden	Dec. 1, 1869
Rear Admiral Christopher R. P. Rodgers	Sept. 22, 1874
Commodore Foxhall A. Parker	July 1, 1878
Rear Admiral George B. Balch	Aug. 2, 1879
Rear Admiral Christopher R. P. Rodgers	June 13, 1881
Capt. Francis M. Ramsay	Nov. 14, 1881
Commander William T. Sampson	Sept. 9, 1886
Capt. Robert L. Phythian	June 13, 1890
Capt. Philip H. Cooper	Nov. 15, 1894
Rear Admiral Frederick V. McNair	July 15, 1898
Commander Richard Wainwright	Mar. 15, 1900
Capt. Willard H. Brownson	Nov. 6, 1902
Rear Admiral James H. Sands	July 1, 1905
Capt. Charles J. Badger	July 15, 1907
Capt. John M. Bowyer	June 10, 1909
Capt. John H. Gibbons	May 15, 1911
Capt. William F. Fullam	Feb. 7, 1914
Capt. Edward W. Eberle	Sept. 20, 1915
Capt. Archibald H. Scales	Feb. 12, 1919
Rear Admiral Henry B. Wilson	July 5, 1921
Rear Admiral Louis M. Nulton	Feb. 23, 1925

BOARD OF VISITORS

BY THE PRESIDENT

Mr. George P. Chittenden.[1]
Capt. William B. Franklin.
Mr. Stephen G. Goldthwaite.
Mr. Finley A. McNutt.[1]
Mr. Ogden Mills Reid.
Mr. Daniel Willard.
Mr. Harry H. Williams.

BY THE VICE PRESIDENT

Honorable Frederick Hale.[1]
Honorable Edwin S. Broussard.[1]
Honorable Robert B. Howell.
Honorable Tasker L. Oddie.[1]
Honorable Park Trammell.[2]

BY THE SPEAKER OF THE HOUSE

Honorable Thomas S. Butler.[1]
Honorable Ernest R. Ackerman.
Honorable J. Charles Linthicum.
Honorable John F. Quayle.
Honorable C. W. Ramseyer.
Honorable Charles L. Underhill.

Commander E. A. Wolleson, U. S. Navy

Secretary to the Board of Visitors

[1] Were not present.

[2] Senator Trammell was elected chairman, but was unable to serve owing to illness. Captain Franklin was later elected to act as chairman.

ACADEMIC CALENDAR, 1927–28

1927		
September 23	Beginning of first term	Friday.
1928		
January 30	Beginning of second term	Monday.
February 15	Examination of candidates	Wednesday.
April 18	---do	Do.
May 26	End of academic year 1927–28	Saturday.
May 28–29	Competitive drill	Monday and Tuesday.
May 30 to June 7	Graduation week	Wednesday to Thursday.
June 7	Graduation day	Thursday.
June 8	Beginning of summer term	Friday.
September 27	End of summer term	Thursday.
September 28	Beginning of academic year 1928–29	Friday.

The academic months for 1927–28 will end as follows:

FIRST TERM		SECOND TERM	
October	October 22.	February	February 25.
November	November 19.	March	March 24.
December	December 17.	April	April 21.
January	January 28.	May	May 26.

Calendar for 1927 and 1928

BOLD FIGURES DENOTE END OF ACADEMIC MONTH

SEPTEMBER

SU.	M.	T.	W.	T.	F.	S.
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

OCTOBER

						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	**22**
23	24	25	26	27	28	29
30	31					

NOVEMBER

		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	**19**
20	21	22	23	24	25	26
27	28	29	30			

DECEMBER

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11	12	13	14	15	16	**17**
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25	26	27	28	29	30	31

JANUARY

1	2	3	4	5	6	7
8	9	10	11	12	13	14
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22	23	24	25	26	27	**28**
29	30	31				

FEBRUARY

			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	**25**
26	27	28	29			

MARCH

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4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	**24**
25	26	27	28	29	30	31

APRIL

SU.	M.	T.	W.	T.	F.	S.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	**21**
22	23	24	25	26	27	28
29	30					

MAY

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27	28	29	30	31		

JUNE

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JULY

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22	23	24	25	26	27	28
29	30	31				

AUGUST

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19	20	21	22	23	24	25
26	27	28	29	30	31	

SEPTEMBER

						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

OCTOBER

	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Departmental Assignments of Officers and Civilian Instructors Attached to the United States Naval Academy, 1927–28

Rear Admiral Louis M. Nulton, *Superintendent.*
Capt. Charles E. Smith, *Aid, In Charge of Buildings and Grounds.*
Lieut. Commander Lawrence F. Reifsnider, *Aid to Superintendent.*
Lieut. Commander Harry G. Patrick, *Aid for Academic Activities and Secretary to Academic Board.*
Lieut. Commander Homer W. Graf, *Assistant to Aid, In Charge of Buildings and Grounds.*
Lieut. Commander Horace D. Clarke, *Aid to Superintendent.*
Mr. Peter H. Magruder, *Secretary, Naval Academy.*

EXECUTIVE DEPARTMENT

Capt. Sinclair Gannon, *Commandant of Midshipmen.*
Commander Roland M. Brainard.
Commander Thaddeus A. Thomson, Jr.
Commander William D. Brereton.
Commander Fred T. Berry.
Lieut. Commander Alger H. Dresel.
Lieut. Commander Morton L. Deyo.
Lieut. Commander Ralph O. Davis.
Lieut. Commander Lynde D. McCormick.
Lieut. Commander William J. Lorenz.
Lieut. Harold L. Challenger.
Lieut. Kendall S. Reed.
Lieut. Rockwell J. Townsend.
Lieut. Oswald S. Colclough.
Lieut. Carlton R. Todd.
Lieut. Sterling T. Cloughley.
Lieut. John P. Womble, Jr.
Capt. Brantz Mayer (S. C.), *Midshipmen's Commissary Officer.*
Commander Smith Hempstone (S. C.), *Midshipmen's Storekeeper and Pay Officer.*
Lieut. Theodore M. Stock (S. C.), *Assistant to Midshipmen's Commissary Officer.*
Lieut. Everett W. Brown (S. C.), *Assistant to Midshipmen's Commissary Officer.*
Asst. Prof. Joseph W. Crosley.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS

Capt. Harry A. Baldridge.
Commander William S. Farber.
Commander Guy C. Barnes.
Lieut. Commander James R. Barry.
Lieut. Commander William N. Richardson, Jr.
Lieut. Commander Clarkson J. Bright.
Lieut. Commander Oliver L. Downes.
Lieut. Commander Julian B. Timberlake, Jr.
Lieut. Commander George C. Kriner.
Lieut. Commander James M. Lewis.
Lieut. Commander Andrew C. McFall.
Lieut. Walther G. Maser.
Lieut. Riffel G. Rhoton.
Lieut. John W. Marts, Jr.
Lieut. James L. Wyatt.
Lieut. Harold Coldwell.
Lieut. Jesse H. Carter.
Lieut. (J. G.) Sydney S. Bunting.
Chief Boatswain William P. Arrowsmith.

DEPARTMENT OF ORDNANCE AND GUNNERY

Commander Douglas L. Howard.
Commander Oscar Smith.
Commander David I. Hedrick.
Lieut. Commander Ralph S. Parr.
Lieut. Commander Carroll M. Hall.
Lieut. Commander John R. Palmer.
Lieut. Commander John H. Buchanan.
Lieut. Commander Albert H. Rooks.
Lieut. Commander William A. Corn.
Lieut. Thomas R. Cooley.
Lieut. Donald R. Osborn, Jr.
Lieut. Mead S. Pearson.
Lieut. Maurice E. Van Cleave.
Lieut. Earl R. DeLong.
Lieut. Frederick J. Cunningham.
Lieut. Edward H. Doolin.
Lieut. William Hibbs.
Chief Gunner Alvin E. Skinner.

DEPARTMENT OF NAVIGATION

Commander Roscoe C. MacFall.
Commander Archer M. R. Allen.
Commander Robert E. Rogers.
Commander Granville B. Hoey.
Commander Williams C. Wickham.
Lieut. Commander Miles P. Refo, Jr.
Lieut. Edwin S. Earnhardt.
Lieut. Felix L. Johnson.
Lieut. Hugh D. Lyttle.
Lieut. Morgan C. Barrett.
Lieut. Thomas O. Cullins, Jr.
Lieut. Burns Macdonald, Jr.

DEPARTMENT OF ENGINEERING AND AERONAUTICS

Capt. Gilbert J. Rowcliff.
Commander George M. Ravenscroft.
Lieut. Commander George N. Reeves.
Lieut. Commander George B. Keester.
Lieut. Commander Lawrence P. Bischoff.
Lieut. Commander James E. Boak.
Lieut. Commander Frank P. Thomas.
Lieut. Commander Thomas C. Slingluff.
Lieut. Commander Wallis Gearing.
Lieut. Commander Benjamin F. Perry.
Lieut. Commander Hugh G. Eldredge.
Lieut. Commander Chester E. Lewis.
Lieut. Commander Isaac Schlossbach.
Lieut. Commander John J. Mahoney.
Lieut. Commander Nelson N. Gates.
Lieut. Commander Houston L. Maples.
Lieut. Merrill Comstock.
Lieut. Ernest H. Krueger.
Lieut. Thomas J. Haffey.
Lieut. Charles T. Wootten.
Lieut. Douglass P. Johnson.
Lieut. Joseph T. Talbert.
Lieut. Jewett P. Moncure.
Lieut. Dew W. Eberle.
Commander Theodore W. Johnson (Math.).
Lieut. James E. J. Kiernan (C. C.).
Lieut. Horatio C. Sexton, Jr. (C. C.).
Lieut. Ralph E. McShane (C. C.).
Lieut. Richmond K. Kelly (C. C.).
Chief Mach. Louis J. Kreinbihl.
Asso. Prof. Clarence P. Bolgiano.
Asso. Prof. William E. Farrell.
Asso. Prof. George Beneze.

DEPARTMENT OF MATHEMATICS

Commander Henry E. Rossell (C.C.).
Commander Herbert L. Rice (Math.).
Lieut. Commander Allen G. Quynn.
Lieut. Oscar H. Holtmann.
Lieut. Benjamin L. Hailey.
Lieut. Paul E. Howard.
Lieut. (J. G.) James C. Pollock.
Prof. Paul Capron.
Prof. Charles L. Leiper.
Prof. William J. King.
Prof. James B. Eppes.
Prof. James A. Bullard.
Asso. Prof. James N. Galloway.
Asso. Prof. Alexander Dillingham.
Asso. Prof. Guy R. Clements.
Asso. Prof. Henry M. Robert, Jr.
Asso. Prof. Levi T. Wilson.
Asso. Prof. John Tyler.
Asst. Prof. James B. Scarborough.
Asst. Prof. Reginald C. Lamb.
Asst. Prof. Eugene S. Mayer.
Asst. Prof. William A. Conrad.
Asst. Prof. Lyman M. Kells.
Instructor James R. Bland.

DEPARTMENT OF ELECTRICAL ENGINEERING AND PHYSICS

Capt. John N. Ferguson.
Commander Harry A. Badt.
Commander Francis W. Rockwell.
Commander Daniel A. McElduff.
Lieut. Commander Norman Scott.
Lieut. Commander James C. Clark.
Lieut. Commander Edward J. O'Keefe.
Lieut. Commander Elroy L. Vanderkloot.
Lieut. Commander Archer E. King, Jr.
Lieut. Commander William M. Fechteler.
Lieut. Commander Leon S. Fiske.
Lieut. Commander George P. Brewster.
Lieut. Robert G. Tobin.
Lieut. Lester J. Hudson.
Lieut. Stanwix G. Mayfield, Jr.
Lieut. Carl L. Hansen.
Lieut. Carl W. Brewington.
Lieut. William L. Wright.
Lieut. Earl L. Sackett.
Lieut. Edmund T. Wooldridge.
Lieut. Elwood M. Tillson.
Lieut. Eugene W. Kiefer.
Lieut. William H. Wallace.
Lieut. Gordon B. Parks.
Lieut. John F. Grube.
Commander Paul J. Dashiell (Math.).
Lieut. Commander Richard M. Rush (C. C.).
Lieut. Philip Lemler (C. C.).
Asso. Prof. Gordon D. Robinson.
Asso. Prof. John C. Gray.
Asso. Prof. David G. Howard.
Asst. Prof. Earl W. Thomson.

DEPARTMENT OF ENGLISH

Prof. Carroll S. Alden.
Prof. Allan F. Westcott.
Lieut. Leonard B. Austin.
Lieut. Charles Allen.
Lieut. Charles Wilkes.
Lieut. William A. Gorry.
Lieut. John G. Burrow.
Lieut. (J. G.) William E. Makosky.
Prof. Walter B. Norris.
Asso. Prof. Howard McCormick.
Asso. Prof. Henry F. Sturdy.
Asso. Prof. Charles L. Lewis.
Asso. Prof. Royal S. Pease.
Asst. Prof. Roderick S. Merrick.
Asst. Prof. William A. Darden.
Asst. Prof. William K. Doty.
Asst. Prof. Fred I. Myers.
Instructor Edward A. Sibley.

DEPARTMENT OF MODERN LANGUAGES

Commander George V. Stewart.
Commander Clyde G. West.
Lieut. George F. Mentz.
Lieut. Myron A. Baber.
Lieut. Oberlin C. Laird.
Lieut. Chester L. Walton.
Lieut. Robert P. Erdman.
Lieut. Harley F. Cope.
Lieut. Rowland D. Hill, Jr.
Lieut. Joseph O. Saurette.
Lieut. Samuel W. DuBois.
Lieut. Laurence A. Abercrombie.
Prof. Arturo Fernandez.
Prof. William E. Olivet.
Prof. Molton A. Colton.
Asso. Prof. Joseph M. Purdie.
Asso. Prof. Lucien L. R. Fournon.
Asso. Prof. Clarence V. Fowler.
Asst. Prof. Henry Bluestone.
Asst. Prof. Daniel Jordan.
Asst. Prof. Paul A. Lajoye.
Asst. Prof. Homer B. Winchell.

DEPARTMENT OF PHYSICAL TRAINING

Commander Jonas H. Ingram.
Commander Samuel S. Payne.
Lieut. Commander Wm. A. Richardson.
Lieut. Commander Oliver O. Kessing.
Ensign Adolph Hede.[2]
Ensign Henry H. Caldwell.[2]
Ensign Thomas J. Hamilton,[2]
Ensign Arthur S. Born.[2]
Ensign Herbert L. Hoerner.[2]
Ensign Maurice E. Goudge.[2]
Ensign John H. Cross.[2]
Commander John B. Pollard (M. C.).[1]
Lieut. Commander Joseph E. Malcomson (M. C.).[1]
Chief Instructor Louis H. Mang.
Asst. Chief Instructor George Heintz.
Asst. Chief Instructor John Schutz.
Instructor Frank J. Sazama.
Instructor Henry Ortland, Jr.
Instructor John N. Wilson.
Instructor Tom G. Taylor.
Instructor Hamilton M. Webb.
Instructor Joseph W. Graham.
Instructor Frank L. Foster.
Instructor Walter Aamold.

DEPARTMENT OF HYGIENE

Capt. Edward H. H. Old (M. C.)

YARD MEDICAL

Capt. Edward H. H. Old (M. C.).
Commander Charles J. Holeman (M. C.).
Commander Alfred J. Toulon (M. C.).
Lieut. Commander Edwin D. McMorries (M. C.).
Lieut. Commander Page O. Northington (M. C.).
Lieut. Commander John T. Stringer (M. C.).
Lieut. Commander Clark E. Morrow (D. C.).
Lieut. Commander Charles C. Tinsley (D. C.)
Lieut. Commander Spry O. Claytor (D. C.).
Lieut. Frank A. Hughes (M. C.).
Lieut. John T. O'Connell (M. C.).
Lieut. John L. McCarthy (D. C.).
Lieut. (J. G.) John M. Bachulus (M. C.).
Lieut. (J. G.) William R. Burns (D. C.).
Lieut. (J. G.) Eric B. Hoag (D. C.).
Chief Pharmacist Chester O. Kimball.

LIBRARY

Asst. Prof. Richard J. Duval
Asst. Librarian Louis H. Bolander

CURATOR

Prof. Herman F. Krafft.[3]

POSTGRADUATE SCHOOL

Capt. Albert T. Church.
Commander John C. Hilliard.
Lieut. Commander Richard H. Knight.
Lieut. Commander Walter A. Hicks.
Lieut Commander Forrest B. Royal.
Lieut. Commander Byron S. Dague.
Prof. Ralph E. Root.
Prof. Albert F. Wagner.
Prof. Paul J. Kiefer.
Prof. Charles C. Bramble.
Asso. Prof. Guy E. Grantham.
Asso Prof. Dennis Kavanaugh, Jr.
Asst. Prof. Charles H. Rawlins.
Asst. Prof. Ralph S. Wilbur.
Asst. Prof. Robert G. Giet.
Asst. Prof. Charles V. O. Terwilliger.
Asst. Prof. Norman E. Woldman.
Asst. Prof. Paul E. Hemke.

[1] Additional duty in Department of Hygiene.
[2] Temporary duty as coaches.
[3] Additional duty in Department of English.

STUDENT OFFICERS—POSTGRADUATE SCHOOL

Lieut. Commander Ralph Kiely.
Lieut. Commander John A. Terhune.
Lieut. Randall E. Dees.
Lieut. Samuel H. Hurt.
Lieut. Vaughn Bailey.
Lieut. Gustave H. Bowman.
Lieut. Dixie Kiefer.
Lieut. John B. McGovern.
Lieut. Thomas J. Bay.
Lieut. James H. Foskett.
Lieut. Moultrie Moses.
Lieut. Marion E. Crist.
Lieut. George A. Seitz.
Lieut. Robert E. Robinson, Jr.
Lieut. Carleton C. Champion, Jr.
Lieut. Oscar A. Weller.
Lieut. Perley E. Pendleton.
Lieut. Francis W. Beard.
Lieut. Lester G. Bock.
Lieut. Nolan M. Kindell.
Lieut. Vincent W. Grady.
Lieut. Cyril A. Rumble.
Lieut. Kenneth H. Noble.
Lieut. Marion R. Kelley.
Lieut. Charles Wellborn, Jr.
Lieut. Clarence E. Olsen.
Lieut. Arnold J. Isbell.
Lieut. William R. Millis.
Lieut. Walter F. Boone.
Lieut. Raymond D. Tarbuck.
Lieut. Heber B. Brumbaugh.
Lieut. William B. Jackson.
Lieut. John A. Waters, Jr.
Lieut. Timothy F. Wellings.
Lieut. Albert G. Cook, Jr.
Lieut. Donald R. Tallman.
Lieut. Gerald D. Linke.
Lieut. William F. Fitzgerald, Jr.
Lieut. William W. Cone.
Lieut. Thomas F. Darden, Jr.
Lieut. Carl H. Bushnell.
Lieut. Boynton L. Braun.
Lieut. Fort H. Callahan.
Lieut. Charles O. Glisson.
Lieut. Lorenzo S. Sabin, Jr.
Lieut. Lawrence E. Divoll.
Lieut. Lawrence C. Grannis.
Lieut. Walter G. Schindler.
Lieut. John S. Crenshaw.
Lieut. Burtnett K. Culver.
Lieut. Clinton A. Misson.
Lieut. Joseph M. Began.
Lieut. William D. Hoover.
Lieut. Edwin M. Crouch.
Lieut. Oral R. Swigart.
Lieut. (J. G.) Paul J. Register.
Lieut. (J. G.) George M. Brooke.
Lieut. (J. G.) Logan McKee.
Lieut. (J. G.) Alexander M. Loker.
Lieut. (J. G.) Clarence E. Voegeli.
Lieut. (J. G.) John J. Pierrepont.
Lieut. (J. G.) Adelbert F. Converse.
Lieut. (J. G.) Ralph R. Gurley.
Lieut. (J. G.) Milton E. Miles.
Lieut. (J. G.) William S. Parsons.
Lieut. (J. G.) Edwin A. Taylor.
Lieut. (J. G.) Thomas M. Stokes.
Lieut. (J. G.) Alfred R. Taylor.
Lieut. (J. G.) Hyman G. Rickover.
Lieut. (J. G.) George P. Hunter.
Lieut. (J. G.) Wilber G. Jones.
Lieut. (J. G.) Howard R. Healy.
Lieut. (J. G.) Marion E. Murphy.
Lieut. (J. G.) Tom B. Hill.
Lieut. (J. G.) Fulwar S. Halsell.
Lieut. (J. G.) Wilfred J. Holmes.
Lieut. (J. G.) Harry C. Garrison.
Lieut. (J. G.) Robert W. Morse.
Lieut. (J. G.) Robert W. Bedilion.
Lieut. (J. G.) Rogers Elliott.
Lieut. (J. G.) William B. Holden.
Lieut. (J. G.) Isaiah Olch.
Lieut. (J. G.) Vernon O. Clapp.
Lieut. (J. G.) Russell G. Sturges.
Lieut. (J. G.) Robert H. Smith.
Lieut. (J. G.) Howard E. Orem.
Lieut. (J. G.) Alvin L. Becker.
Lieut. (J. G.) David B. Justice.
Lieut. (J. G.) William L. Freseman.
Lieut. (J. G.) Donald H. Johnston.
Lieut. (J. G.) Clifford M. Alvord.
Lieut. (J. G.) Walter E. Gist.
Lieut. (J. G.) George R. Cooper.
Lieut. (J. G.) Jesse G. Coward.
Lieut. (J. G.) Howard B. Hutchinson.
Lieut. (J. G.) John E. Stephens.
Lieut. (J. G.) Robert C. Strong, Jr.
Lieut. (J. G.) Edward R. Durgin.
Lieut. (J. G.) Leon J. Manees.
Lieut. (J. G.) Harry B. Jarrett.
Lieut. (J. G.) Robert A. J. English.
Lieut. (J. G.) Francis J. Mee.
Lieut. (J. G.) Daniel B. Candler, Jr.

Lieut. (J. G.) Herbert M. Wescoat.
Ensign Richard F. Armknecht.
Ensign Lingurn H. Burkhead.
Ensign Wilbur N. Landers.
Ensign Carlton H. Moore.
Ensign Harold V. B. Madsen.
Ensign George L. Todd.
Ensign Schuyler N. Pyne.
Ensign Charles L. Strain.
Ensign Robert H. Meade.
Lieut. (J. G.) Ramiro F. Araoz, Cuban Navy.
Lieut. (J. G.) Armando C. Comesanas, Cuban Navy.
Lieut. (J. G.) Alejandro E. Martin, Cuban Navy.
Lieut. (J. G.) Jose A. H. Roger, Cuban Navy.

YARD CHAPLAINS

Capt. Sydney K. Evans (Ch. C.).
Lieut. (J. G.) William H. Rafferty (Ch. C.).

MARINE BARRACKS

Maj. Philip H. Torrey, U. S. M. C.
First Lieut. John W. Beckett, U. S. M. C.[4]
First Lieut. John C. McQueen, U. S. M. C.
Second Lieut. James G. Hopper, U. S. M. C.
Second Lieut. William W. Paca, U. S. M. C.

U. S. S. "REINA MERCEDES," STATION SHIP

Capt. William F. Halsey, Jr.
Lieut. John B. Hupp.
Lieut. Mason E. Mitchell (S. C.).
Lieut. Robert H. Lake (C. C.).
Chief Boatswain Forest E. Frost.
Chief Boatswain Clarence E. McBride.
Chief Machinist William H. Hubbard.
Chief Carpenter James S. Jones.
Pay Clerk James L. Creekman.

SUPPLY OFFICE

Capt. Charles Conard (S. C.).
Lieut. Michael A. Sprengel (S. C.).
Pay Clerk Samuel R. Michael.

NAVAL HOSPITAL

Capt. Arthur W. Dunbar (M. C.).
Capt. Addison B. Clifford (M. C.).
Capt. Thurlow W. Reed (M. C.).
Commander William L. Irvine (M. C.).
Lieut. Commander Talmadge Wilson (M. C.).
Lieut. Everett B. Taylor (M. C.).
Lieut. (J. G.) Roy A. Boe (M. C.).
Chief Pharmacist Clyde E. Snider.
Chief Pharmacist Edward A. Rozea.
Pharmacist John P. T. Bennett.

ENGINEERING EXPERIMENT STATION

Capt. Henry C. Dinger.
Lieut. Commander Thorwald A. Solberg.
Lieut. Richard O. Williams.

NAVAL RADIO STATION (HIGH POWER)

Lieut. Charles P. Porter.
Radio Electrician Luke W. Dufresne.[5]

NAVY COMMISSARY STORE

Lieut. Herman F. Gingrich (S. C.).
Chief Pay Clerk Merle W. Shumate.

ON DUTY AT ST. JOHN'S COLLEGE WITH NAVAL RESERVE UNIT

Lieut. Commander Charlton E. Battle, Jr.
Lieut. Walter C. Calhoun

[4] Duty in Department of Physical Training.
[5] Temporary duty in Department of Electrical Engineering and Physics.

ACADEMIC BOARD

The Superintendent.
The Commandant of Midshipmen.
The Head of the Department of Seamanship and Flight Tactics.
The Head of the Department of Ordnance and Gunnery.
The Head of the Department of Navigation.
The Head of the Department of Engineering and Aeronautics.
The Head of the Department of Mathematics.
The Head of the Department of Electrical Engineering and Physics.
The Head of the Department of English.
The Head of the Department of Modern Languages.
The Head of the Department of Hygiene.
The Head of the Department of Physical Training.

MIDSHIPMEN OFFICERS AND PETTY OFFICERS, 1927–28

Regimental commander and staff		Bugle Corps staff	
Midshipman Commander Quinn, J.	(1) Regimental commander.	Midshipman Lieut. (J. G.) McCormick, H. A.	(5) Bugle Corps commander.
Midshipman Lieut. Commander McDonald, D. L.	(8) Regimental subcommander.	Midshipman Ensign Monahan, I. B.	(1) Bugle Corps subcommander.
Midshipman Lieut. Smith, T. A.	(6) Regimental adjutant.	Midshipman Second Petty Officer Perreault, S. B., second class.	(7) Bugle Corps second petty officer.
Midshipman Lieut. Sears, H. E.	(8) Regimental signal officer.	Midshipman Second Petty Officer Jackson, R., second class.	(1) Bugle Corps second petty officer.
Midshipman Lieut. (J. G.) Todd, David W., jr.	(4) Regimental commissary.		
Midshipman Lieut (J. G.) Lull, E. E.	(6) Color bearer (national).		
Midshipman Ensign Fickling, E. E.	(2) Color bearer (regimental).		
Midshipman Chief Petty Officer Phillips, C. F.	(7) Regimental chief petty officer.		

First battalion	Second battalion	Third battalion	Fourth battalion
Midshipman Lieut. Commander James, R. K., (2) battalion commander.	Midshipman Lieut. Commander Howard, W. E., jr., (3) battalion commander.	Midshipman Lieut. Commander Watts, C. R., (5) battalion commander.	Midshipman Lieut. Commander Moffett, G. H., (7) battalion commander.
Midshipman Lieut. King, G. E., (1) battalion subcommander.	Midshipman Lieut. Ballance, R. G., (3) battalion subcommander.	Midshipman Lieut. Wakeman, P. F., (6) battalion subcommander.	Midshipman Lieut. Ahroon, T. A., (8) battalion subcommander.
Midshipman Lieut. (J. G.) Weir, K. H., (1) battalion adjutant and signal officer.	Midshipman Lieut. (J. G.) Burzynski, R. O., (4) battalion adjutant and signal officer.	Midshipman Lieut. (J. G.) Johnson, M. G., (5) battalion adjutant and signal officer.	Midshipman Lieut. (J. G.) Pye, W. S., jr., (7) battalion adjutant and signal officer.
Midshipman Ensign Lee, J. R., (2) battalion commissary and quartermaster.	Midshipman Ensign Wyatt, J. E., (3) battalion commissary and quartermaster.	Midshipman Ensign Schaeffer, M. W., (5) battalion commissary and quartermaster.	Midshipman Ensign Thompson, W., (7) battalion commissary and quartermaster.
Midshipman Chief Petty Officer Taliaferro, H. B., (2) battalion chief petty officer.	Midshipman Chief Petty Officer Cole, V. B., (4) battalion chief petty officer.	Midshipman Chief Petty Officer Gray, W. N., (6) battalion chief petty officer.	Midshipman Chief Petty Officer Finnegan, J., (8) battalion chief petty officer.

Title	First company	Second company	Third company	Fourth company	Fifth company	Sixth company	Seventh company	Eighth company
Midshipman lieutenants	Schuber, J. B., jr	Hannegan, E. A	Zabilsky, J	Martin, E. J	Walden, A. J	Blackford, C. M	Kendall, C. H	Ennis, T. G.
Midshipman lieutenants (junior grade).	Lindgren, C. A. R.	Van Meter, R. E.	Ransford, H. F	Fay, A. J	Gaden, A. G	Mullen, J. F., jr.	Pollock, E. E	Smith, D. K.
Do	Eves, E. T	Coffman, C. C	Nieman, H. R., jr.	Garton, N. F	Parsons, W. S	Strange, R. O	Peden, R. C	Norgaard, R. N.
Do	Binney, A. F	Dodge, W. T	Hastings, W. J	Whitney, D. G	Treanor, V. de P., jr.	Schoech, W. A	Radom, M	Bagdanovich, M. P.
Midshipman ensigns	Carpenter, H. J	Croft, F. C	Collis, J. L	Conway, G. V	Jones, T. W	Collins, G. W	Cockell, W. A	Rittenhouse, B. N., jr.
Do	Pettingill, R. F	Ascherfeld, T. F	Fritschmann, G.	Bole, J. A., jr	Zook, H. M	Gordon, D. S	Wagner, D. J	Gerin, M. R.
Midshipman chief petty officers.	Momm, A. O	Freiburghouse, L. F.	Kent, J	Mullaney, B. J	Bowers, J. T., jr.	Jones, Horace B.	Ashcraft, T	Millican, W. J.
Midshipman mustering petty officers.	Archer, R. J	Mitchell, C. B	Jacobsen, W. H.	Walsh, W. M	Wotton, A. H	Taylor, W. A	Thomas, W. D	Harris, C. M.
Do	Quilter, J. F	Pierce, J. R	Harrison, S. H	Enright, G. P	Burrows, A. C	Shea, W. W	Bierer, J. S	Haines, R. A.
Do	Otterson, O. L	Popp, C	Flaherty, M. F. D.	Searles, W. M	Stringer, G. W	Merson, M. M	White, J. T	Estey, A. W.
Do	Parmelee, P. O	Fitzmaurice, E. W.	Underhill, J. J	Kepel, E. H	Hall, R. S., jr	Spilker, J. J	Richardson, H. W.	Bowley, C. M.
Midshipman guidon petty officers.	Gallery, P. D	Anderson, P. R	Kennedy, W. D.	Curtin, N. R	Simmonds, T. H.	Brown, C	Whittington, H. B.	Jordan, F. C. B.
Midshipman first petty officers.	Lovelace, D. A	Leary, A. M., jr	Kerst, P. E	Keith, R. T. S	Bruen, C. J	Moore, F. E	Williams, J. A	Donovan, T. A.
Do	Heil, J. J	Pierce, Robt. A	Wood, R. W	Carusi, E. C	Lair, R. B	Nash, N., jr	Aichel, A. M	Hawk, E. C.
Do	Scott, J. A	Hicks, A. S	Corby, A. B	Riggs, J. C., jr	Armbrust, C. R.	Huff, G. K	Morris, R. L	Taylor, D. A.
Do	Shinkle, V., 3d	Stokes, P. G	Hamilton, W. L.	Belden, R. N	Banister, A. B	Raborn, W. F., jr.	Nichols, F. M	Catterton, M. L.
Do	Leggett, J. H	Smith, C. R	Dexter, E. B	Sayers, L. W., jr	Boyd, J. M	Burke, J. E	Urquhart, J. G., jr.	Alderman, J. C.
Do	Batterton, B. C	McCue, J. K	Hewett, L. H	Tackney, S. N	Black, L. L	Ambruster, S. H.	Renard, J. C	
Do	Nelson, J. F	Daisley, R. M	Beyerly, I. F	Young, E. J. S		Huff, C. P., jr		
Do			Pope, E. H	Brett, J. H., jr		Madsen, E. C		
Do				Wakefield, F. W., jr.				

Midshipmen officers and petty officers, 1927–28—Continued

PETTY OFFICERS OF THE SECOND CLASS

Title	First company	Second company	Third company	Fourth company	Fifth company	Sixth company	Seventh company	Eighth company
Midshipman second petty officers.	Mains, M. P.	Fox, L. O.	Adamson, F. M.	Hutchins, E. F.	Canty, J. P.	Parish, E. W., jr.	Weakley, C. E.	Baird, L.
Do	Persons, H. S., jr.	Hinman, M. B.	Keatley, J. H.	Kellogg, G. H.	Richardson, L. E.	Webster, J. B.	Watson, W. H.	Trescott, C. E.
Do	Junghans, E. A.	Wilson, T. P.	McCoy, R. B.	Brownlee, R. C., 2d.	Kennedy, M. G.	Ashford, G. W.	Huff, G. L.	Farrin, J. M., jr.
Do	Perkins, A. C.	Miller, C. L.	Morse, L. T.	Waterhouse, J. W.	Deiter, G. H.	Duborg, F. R.	Coleman, W. F.	Laning, C. B.
Do	Lynch, R. C., jr.	Clark, R. N. S.	MacFarlane, H. A.	Novak, F.	Hiemenz, H. J.	Bush, D. P.	Easton, W. T.	Wales, G. H
Do	Duvall, G. F.	Murray, H. C.	Lippert, F. G.	Dennett, E. V.	Hogle, R. D.	Denham, W. S.	Pryor, K.	Shute, C. C.
Do	Anderson, S. C.	Foley, J. L.	Foley, P. jr.	Bacher, E. J.	Hall, F. E.	Coe, B.	Kent, T. E., jr.	McClure, W. H.
Do	O'Donnell, E. J.	Frankel, S. B.	Rogers, C. B., 3d.		Epps, W. B.	Ferrier, D. T.	Waltermire, W. G.	Allen, W. C.
Do	Garland, G. P.	Ricketts, C. V.			Carlson, D.		Johnson, R. L.	Wyatt, M. B.
Do					Lang, H. C.		Lincoln, S. A., jr.	Rodimon, W. S.
Do								Davis, R. P.

NOTE.—Effective September 23, 1927. Seniority among midshipmen officers and petty officers in same grade will be established by separate orders. Numbers in parenthesis ( ) after names in staff details indicate company assignments.

PRACTICE CRUISE, 1927

There was no regular Naval Academy practice squadron for the summer practice cruise, 1927.

Officers and midshipmen detailed for the practice cruise embarked on June 3, 1927, and disembarked August 26, 1927.

The midshipmen of the first, second, and third classes were assigned to the following ships of the Scouting Fleet: *Nevada* (flagship) and *Oklahoma*.[1]

The itinerary of the midshipmen's practice cruise was as follows:

Place	Arrival	Departure	Place	Arrival	Departure
Annapolis		June 3	San Pedro	July 14	July 18
Colon	June 11	June 15	Panama	July 30	Aug. 2
San Diego	June 27	July 1	Guantanamo [a]	Aug. 5	Aug. 20
San Francisco	July 3	July 12	Annapolis	Aug. 25	

[a] Prepare and conduct target practice.

[1] Sixteen reserve midshipmen from St. John's College, Annapolis, Md., were assigned to the U. S. S. *Oklahoma*.

MERIT ROLLS FOR 1926–27

Merit rolls, made out annually for each class, show the proficiency of the midshipmen in each branch of study. The numbers given in the table, showing the relative weight of the different branches, are used as coefficients, the final mark in each branch (on a scale of 4) being multiplied by the number assigned to that branch. The sum of the products, after adding the multiple for discipline, is the final mark of the midshipmen for the year.

In the graduating merit roll the final standing for the course is determined by the sum of the yearly multiples.

Midshipmen who attain 85 per cent of the multiple for a year shall be distinguished by a star affixed to their names on the annual merit rolls. (Regulations, U. S. Naval Academy, 1923, par. 167.)

The diplomas of midshipmen whose final multiples on the graduating merit roll are not less than 85 per cent of the maximum shall read "Passed with distinction"; those whose final multiples are less than 85 per cent but not less than 75 per cent of the maximum shall read "Passed with credit"; and those whose final multiples are less than 75 per cent of the maximum shall read "Passed." (Regulations, U. S. Naval Academy, 1923, par. 168.)

* Received 85 per cent of multiple.

a Completed course; commission withheld pending action on physical disability.

b Resignation accepted upon graduation due to physical disqualification.

c Filipino; graduated, but not commissioned in Navy. Commissioned second lieutenant, Philippine Scouts, United States Army.

dd Died.

e Diploma withheld; sent on practice cruise as disciplinary measure; later graduated and commissioned.

f Dismissed.

g Found physically disqualified and required to resign.

h Deficient in studies; turned back into next lower class.

i Deficient in studies; required to resign.

k Native of Netherlands; graduated but not commissioned.

MC Assigned to Marine Corps upon graduation.

o Physically disqualified.

p Turned back into this class on account of conduct.

r Resigned.

SC Assigned to Supply Corps upon graduation.

w Turned back into next lower class on account of illness.

x Deficient for first term; turned back into this class.

† Resigned; readmitted with class of 1931.

♯ Name changed from Victor Bogvilo.

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
*1	**Overfelt, F. D**	93. 11	187. 73	280. 32	382. 19	943. 35
*2	**Snyder, P. W**	92. 82	183. 58	280. 13	373. 42	929. 95
*3	**Albach, W. H**	92. 50	181. 95	273. 76	357. 32	905. 53
*4	**Hinners, R. A**	91. 77	180. 10	266. 97	362. 23	901. 07
*5	**Dunning, A. L**	88. 07	176. 39	274. 43	352. 33	891. 22
*6	**Pfingstag, H. J**	91. 02	175. 79	262. 37	356. 47	885. 65
*7	**Bays, J. W**	92. 00	182. 60	266. 17	344. 54	885. 31
*8	**Neuhaus, H. M**	88. 33	179. 56	267. 57	348. 69	884. 15
*9	**Zitzewitz, H. C**	89. 58	175. 82	270. 20	348. 07	883. 63
*10	**Conrad, R. D**	89. 66	179. 51	263. 38	349. 53	882. 08
*11	**Jelley, J. F., jr**	89. 65	176. 32	263. 09	351. 95	881. 01
*12	**Davey, T. L**	88. 21	177. 69	266. 63	345. 87	878. 40
*13	**Daspit, L. R**	87. 59	171. 66	265. 75	352. 80	877. 80
*14	**Crittenden, S. H., jr**	87. 86	174. 73	264. 52	347. 23	874. 34
*b*15	**Heinlein, R. I**	86. 36	173. 61	263. 97	348. 35	872. 29
*16	**Knowles, K. A**	85. 73	168. 34	260. 81	356. 99	871. 87
MC*17	**Rutledge, R. P**	84. 86	174. 74	267. 77	341. 82	869. 19
SC*18	**Hesser, F. W**	89. 89	173. 93	260. 99	343. 07	867. 88
*19	**Wagner, R**	87. 22	173. 11	260. 64	346. 50	867. 47
*20	**Miles, P. D**	87. 95	167. 93	256. 96	354. 18	867. 02
*21	**Detwiler, J. S**	83. 30	166. 80	263. 21	352. 94	866. 25
*22	**Tooke, C. M**	86. 64	173. 03	262. 34	342. 60	864. 61
*23	**McCoy, M. H**	85. 27	170. 92	252. 94	350. 38	859. 51
*b*24	**Biddle, S. B., jr**	86. 67	169. 78	259. 19	343. 47	859. 11
*25	**Hogg, J. H**	90. 15	172. 18	258. 08	338. 50	858. 91
*26	**Ramsey, P. H**	88. 29	172. 18	257. 43	340. 37	858. 27
*27	**Koonce, H. T**	83. 09	162. 20	258. 04	354. 63	857. 96
*28	**Anderson, G. W., jr**	85. 72	164. 87	258. 50	348. 58	857. 67
*29	**Graf, W. F**	86. 99	168. 78	257. 26	343. 79	856. 82
*30	**Faigle, J. E**	79. 52	161. 91	258. 91	355. 50	855. 84
*31	**Scoles, A. B**	89. 04	173. 96	260. 04	332. 66	855. 70
*32	**Tolson, D. W**	88. 38	170. 58	253. 69	341. 90	854. 55
*33	**Holtwick, J. S., jr**	89. 92	173. 49	255. 82	333. 26	852. 49
*34	**Traua, H. F**	83. 70	168. 43	261. 04	339. 16	852. 33
*35	**Olsen, E**	85. 40	165. 80	256. 22	344. 15	851. 57
*36	**Randig, W. H**	89. 82	171. 82	255. 76	333. 92	851. 32
*37	**Bernet, J. C**	86. 53	168. 62	252. 55	343. 03	850. 73
*38	**Slayden, J. W**	88. 37	169. 14	256. 44	336. 45	850. 40
39	Rowley, W. D	84. 77	171. 33	255. 65	337. 73	849. 48
40	Miller, S. S	87. 81	171. 25	249. 96	339. 31	848. 33
41	Manville, F. C	85. 79	168. 47	249. 32	344. 55	848. 13
42	Zollars, A. M	87. 12	166. 97	258. 29	332. 98	845. 36
43	Rigby, J. V	87. 52	172. 20	254. 94	330. 47	845. 13
MC44	Jack, S. S	86. 19	166. 88	253. 87	337. 32	844. 26
45	Cohn, J. E	84. 21	168. 94	253. 43	336. 74	843. 32

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
46	Schwab, J. C	87. 89	168. 19	245. 01	342. 07	843. 16
47	Phillips, R. H	87. 07	168. 34	253. 55	331. 69	840. 65
48	Mewhinney, L. S	85. 36	162. 08	250. 46	341. 20	839. 10
49	Edsall, W. R	88. 66	167. 46	244. 59	338. 33	839. 04
50	Cooper, C. S	83. 76	161. 61	253. 30	337. 85	836. 52
51	Chilton, W. P	85. 02	169. 31	251. 17	330. 89	836. 39
52	Nation, W. M	83. 18	161. 33	252. 34	338. 19	835. 04
53	Organ, W. H	85. 32	172. 36	251. 95	324. 81	834. 44
54	McGarry, W. T	87. 31	165. 66	249. 43	330. 77	833. 17
55	Bowling, S. S	87. 40	168. 63	245. 81	331. 13	832. 97
56	Patterson, E. B	81. 60	163. 37	251. 65	336. 14	832. 76
*b*57	Gilday, J. F	87. 60	163. 74	249. 53	331. 52	832. 39
58	Seabring, C. S	85. 29	162. 01	249. 04	335. 65	831. 99
*b*59	Griffoul, R. G	86. 12	162. 12	248. 81	334. 13	831. 18
60	Van Sickle, E. R	82. 02	168. 60	247. 34	333. 06	831. 02
61	Bryson, W. C	84. 74	165. 60	242. 66	337. 93	830. 93
62	Mechling, W. B	83. 73	164. 49	253. 34	329. 25	830. 81
63	Caldwell, H. H	85. 85	162. 61	243. 30	338. 37	830. 13
64	Lamons, E. W	85. 20	163. 39	242. 51	338. 71	829. 81
65	Caufield, C. T	86. 16	165. 09	244. 05	334. 50	829. 80
66	Hamley, J. R	87. 17	161. 43	249. 69	330. 55	828. 84
67	Murphy, J. N	83. 86	156. 92	248. 96	338. 57	828. 31
68	Broach, J. C	80. 36	162. 23	253. 56	331. 03	827. 18
69	Honsinger, L. V	82. 95	161. 63	252. 96	328. 96	826. 50
70	Heberton, C. M	83. 50	165. 41	246. 18	330. 10	825. 19
71	Hunter, A. D	85. 38	161. 74	250. 08	327. 67	824. 87
72	Overfield, D. B	81. 14	161. 17	248. 42	333. 26	823. 99
73	Clutts, C. E	82. 26	161. 36	251. 13	329. 10	823. 85
74	Martin, H. V	80. 68	161. 31	246. 18	334. 18	822. 35
75	Sutherland, A. B., jr	82. 37	165. 96	251. 47	321. 35	821. 15
76	Harnly, H. S	81. 48	160. 06	247. 28	331. 52	820. 34
77	Hickox, R	85. 21	164. 57	244. 22	326. 25	820. 25
78	Loeser, A. E	86. 93	171. 36	247. 77	313. 79	819. 85
79	Leahy, W. H	83. 50	161. 48	249. 32	324. 68	818. 98
80	Rice, R. H	84. 25	163. 62	240. 77	330. 20	818. 84
81	Lucier, J. A	85. 00	162. 30	245. 15	326. 12	818. 57
MC82	Paige, H. R	83. 65	161. 90	241. 19	330. 88	817. 62
MC83	Chappell, G. De W	81. 48	167. 18	246. 26	322. 28	817. 20
84	Wanselow, V. L	81. 36	163. 44	249. 51	322. 73	817. 04
85	Cornell, B. M	82. 39	162. 78	249. 33	322. 37	816. 87
86	Thorpe, H. M	82. 95	161. 11	249. 34	322. 95	816. 35
87	Benson, J. F	83. 72	162. 97	241. 59	327. 79	816. 07
88	Smyth, J. B	77. 65	160. 76	248. 50	328. 24	815. 15
89	Pyne, C. C	81. 75	159. 08	246. 55	327. 71	815. 09
90	Stillman, C. F	80. 29	165. 79	243. 48	324. 92	814. 48

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
91	Moore, B. E., jr	78. 91	156. 08	247. 79	330. 83	813. 61
92	Chamberlin, L. C	82. 03	160. 74	243. 92	326. 84	813. 53
93	Williamson, D. F	81. 44	161. 64	247. 72	321. 94	812. 74
94	Tuggle, G. B	80. 47	160. 64	245. 75	325. 43	812. 29
95	Tallman, H. L	85. 81	158. 90	239. 11	328. 37	812. 19
96	Haley, J. A., jr	84. 45	161. 19	248. 62	317. 67	811. 93
97	Hamilton, T. J	81. 32	157. 25	242. 99	329. 46	811. 02
MC98	Earnshaw, J. W	79. 49	156. 53	244. 11	330. 87	811. 00
99	Stanley, H. B	88. 41	158. 40	234. 71	329. 34	810. 86
MC100	Bayler, W. L. J	84. 27	165. 38	248. 45	312. 58	810. 68
SC101	Hetter, F. L	77. 64	159. 61	243. 67	329. 21	810. 13
102	Litty, F. L., jr	86. 59	166. 31	241. 41	315. 45	809. 76
103	Allan, H. C., jr	80. 14	155. 90	246. 20	327. 12	809. 36
SC *o*104	Miller, K. R	81. 47	161. 74	239. 51	326. 40	809. 12
105	Berry, F. A., jr	81. 75	155. 43	237. 85	333. 95	808. 98
106	Fauntz, T. C	84. 03	162. 09	241. 42	320. 60	808. 14
107	Morris, L. A	78. 14	157. 26	247. 81	324. 57	807. 78
108	Swearingen, E. K	80. 29	157. 73	243. 44	325. 96	807. 42
109	Pfingstag, C. J	80. 24	160. 16	242. 92	323. 99	807. 31
110	Ward, H. J	81. 47	163. 93	240. 99	320. 53	806. 92
111	Young, D. B	81. 51	159. 65	244. 25	320. 13	805. 54
MC112	Dawson, M. L., jr	82. 44	158. 25	242. 56	322. 02	805. 27
*b*113	Perdue, W. E	85. 78	170. 79	237. 95	310. 43	804. 95
114	Scott, R. F	77. 71	157. 10	244. 33	325. 15	804. 29
MC115	Newhart, H. G	85. 05	161. 27	241. 59	316. 31	804. 22
116	Funke, F., jr	81. 79	161. 08	242. 42	318. 43	803. 72
117	Eckberg, H. F	83. 67	157. 36	237. 72	324. 94	803. 69
117½	Murphy, J. W	86. 37	166. 45	244. 03	306. 82	803. 67
118	Specht, W. C	78. 55	156. 64	244. 40	323. 70	803. 29
119	Agens, F. F	86. 78	168. 13	241. 61	306. 47	802. 99
120	Flesher, C. W	79. 62	162. 92	246. 40	313. 83	802. 77
121	Jordan, J. A	79. 56	152. 75	237. 84	331. 95	802. 10
122	White, J. W	82. 73	160. 51	242. 65	315. 99	801. 88
*b*123	Hegeman, B	85. 23	159. 70	235. 45	321. 08	801. 46
124	Hubbard, M. H	80. 04	159. 75	239. 02	322. 06	800. 87
125	Heath, G. L	86. 36	164. 24	237. 77	312. 40	800. 77
126	Zahm, J. C	81. 05	160. 84	238. 32	320. 42	800. 63
127	Horney, H. R	81. 13	158. 75	234. 25	325. 21	799. 34
SC *o*127½	DeKay, C. G	82. 07	160. 40	234. 29	322. 35	799. 11
128	Winters, R. C	82. 53	158. 77	242. 16	314. 85	798. 31
129	Eddy, D. T	79. 72	154. 61	234. 69	327. 79	796. 81
130	Griffin, C. D	85. 73	157. 82	238. 57	314. 65	796. 77
131	Mitchell, S. G	80. 12	156. 04	237. 01	323. 37	796. 54
132	Maginnis, J	85. 15	159. 84	238. 51	312. 84	796. 34
133	Eckelmeyer, E. H., jr	80. 65	155. 37	240. 02	320. 14	796. 18

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
134	Condra, E. M., jr	83. 48	156. 91	238. 36	317. 32	796. 07
MC135	June, F. M	81. 90	158. 75	238. 34	317. 04	796. 03
MC136	Potter, G. H	82. 36	158. 36	234. 99	320. 29	796. 00
137	Schumm, B	83. 55	157. 96	238. 31	315. 88	795. 70
138	Johnson, C. F	80. 96	155. 05	237. 96	321. 58	795. 55
139	Malley, J. W	82. 49	154. 51	238. 81	319. 40	795. 21
*b*140	Martin, L. A	81. 94	160. 49	238. 63	313. 94	795. 00
141	Lewis, Jack H	78. 79	154. 16	244. 43	316. 92	794. 30
142	Smith, R. W	80. 69	159. 38	240. 24	313. 45	793. 76
143	Fraser, G. K	78. 87	156. 20	241. 44	317. 01	793. 52
144	Steiner, C. L	81. 55	160. 22	240. 35	311. 30	793. 42
MC145	Piper, E. S	85. 05	155. 69	233. 81	318. 69	793. 24
146	Owen, H. C	80. 55	156. 08	242. 66	313. 41	792. 70
*b*147	Coleman, J. S., jr	85. 65	161. 16	234. 97	310. 73	792. 51
148	Price, K. E	81. 78	154. 78	235. 20	320. 72	792. 48
149	Born, A. S	79. 53	150. 29	235. 98	326. 66	792. 46
150	Smith, A	83. 49	158. 96	241. 14	308. 32	791. 91
151	Klakring, T. B	80. 15	156. 14	236. 19	319. 28	791. 76
152	Loveland, W	81. 92	160. 02	236. 61	313. 12	791. 67
153	Kowalzyk, A. M., jr	79. 95	155. 41	244. 55	311. 39	791. 30
154	Ewing, J. L., jr	86. 79	158. 37	235. 07	311. 04	791. 27
155	Donohue, T. F	84. 83	162. 22	235. 87	307. 49	790. 41
156	Roberts, J. McN	77. 99	157. 43	241. 03	313. 69	790. 14
157	Schwarz, A. D	81. 06	159. 17	235. 10	314. 30	789. 63
158	Holloway, J. G., jr	84. 62	160. 81	234. 09	309. 49	789. 01
159	Blackwell, J	76. 39	149. 59	240. 55	321. 23	787. 76
160	Dortch, V	81. 49	151. 43	241. 18	313. 60	787. 70
161	Bennett, R., 2d	80. 62	155. 82	232. 45	317. 88	786. 77
162	Gazze, S	87. 05	162. 51	232. 17	304. 94	786. 67
163	Mayo, T. L	78. 79	157. 17	239. 72	310. 56	786. 24
164	Taylor, H. W	79. 80	155. 57	235. 84	314. 97	786. 18
165	Mayer, E. C	80. 40	155. 07	228. 82	321. 75	786. 04
166	McKinstry, J. J	81. 68	157. 18	236. 95	310. 21	786. 02
167	Briggs, H. M	79. 00	155. 07	238. 63	312. 91	785. 61
168	Jeanes, P. K	83. 21	154. 29	235. 61	312. 46	785. 57
169	Johnson, S. A	79. 39	156. 43	235. 59	313. 97	785. 38
170	Midtlyng, C. R	78. 54	156. 99	239. 69	309. 77	784. 99
171	Hammond, W. A	83. 38	154. 24	231. 50	315. 73	784. 85
172	Geiger, L. J	79. 58	153. 52	233. 68	317. 91	784. 69
173	Wall, H. G	84. 69	156. 63	228. 97	314. 34	784. 63
*b*174	Boyd, R. G	81. 08	156. 93	237. 39	309. 16	784. 56
175	Hottel, M. P	78. 96	153. 00	236. 65	315. 86	784. 47
176	Gleim, F., jr	83. 31	160. 47	233. 68	306. 69	784. 15
177	Bergeson, A. H	78. 16	150. 08	238. 96	316. 80	784. 00
178	Moore, R. J	80. 31	157. 49	234. 03	311. 97	783. 80

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
*b*179	Cassady, A. H	77. 44	151. 17	236. 44	317. 81	782. 86
180	Stofflet, J. H	80. 40	155. 99	235. 83	310. 49	782. 71
MC181	Olson, R. A	82. 65	156. 26	236. 19	307. 50	782. 60
182	Brixner, R. C	84. 31	160. 99	228. 59	308. 40	782. 29
183	Gregg, O. C	79. 12	156. 30	240. 51	306. 34	782. 27
184	Duborg, C. H	82. 86	152. 58	233. 26	313. 19	781. 89
185	McCormick, J. R	80. 67	156. 74	235. 96	307. 84	781. 21
186	Conn, L	78. 33	155. 08	238. 12	309. 64	781. 17
187	Card, P. W	78. 09	156. 69	229. 97	316. 23	780. 98
*b*188	FitzGerald, G. W., jr	81. 50	158. 45	235. 93	305. 05	780. 93
189	Wickman, C. L	81. 11	163. 28	238. 11	298. 38	780. 88
190	Bowling, J. F., jr	83. 25	160. 23	230. 77	306. 44	780. 69
*e*191	Sands, W. R., jr	78. 46	157. 98	228. 84	315. 31	780. 59
192	Ferrall, W. E	80. 10	153. 26	234. 21	312. 94	780. 51
193	Lawrence, M. J	81. 59	154. 80	236. 31	307. 63	780. 33
194	Quackenbush, R. S., jr	80. 45	148. 80	235. 87	314. 74	779. 86
195	Napier, E. T., jr	79. 05	151. 41	234. 16	314. 96	779. 58
196	Price, W. H	85. 13	156. 53	231. 94	305. 52	779. 12
MC197	McAlister, F. M	77. 95	154. 83	230. 61	315. 46	778. 85
198	Stone, M. R	80. 67	154. 57	232. 22	311. 38	778. 84
MC199	Juhan, J. P	80. 23	153. 05	237. 57	307. 53	778. 38
200	Weintraub, D. J	83. 81	156. 04	234. 54	303. 21	777. 60
201	Gilbertson, G. B	82. 65	156. 61	229. 52	308. 72	777. 50
202	Densford, R. L	80. 16	152. 42	227. 67	316. 43	776. 68
203	Lampman, L. R	77. 71	148. 08	234. 53	316. 25	776. 57
SC204	Parks, J. D	82. 32	158. 73	222. 17	313. 20	776. 42
205	Monroe, J. P	86. 18	150. 62	225. 97	313. 57	776. 34
206	Hoerner, H. L	75. 44	149. 28	236. 78	314. 40	775. 90
207	Shanahan, E. K	79. 95	155. 11	235. 24	305. 49	775. 79
208	Lowrie, N. W	79. 67	155. 20	233. 60	306. 50	774. 97
209	Hill, C. P., jr	78. 44	149. 83	233. 52	313. 13	774. 92
210	Parke, L. W	81. 00	158. 15	236. 42	299. 14	774. 71
211	Bauer, H. F	81. 42	149. 27	229. 76	313. 58	774. 03
212	Henkel, J. F	80. 54	156. 18	233. 30	303. 73	773. 75
213	Day, H. E	77. 80	154. 64	238. 77	302. 41	773. 62
214	Buckley, A. E	76. 90	151. 12	233. 39	311. 63	773. 04
215	Richardson, G. MacD	80. 25	150. 11	228. 43	313. 56	772. 35
216	Hazen, J. T	80. 59	150. 69	231. 41	309. 66	772. 35
217	Barbot, L. J	84. 14	160. 16	228. 26	299. 79	772. 35
218	Beasley, C. B	79. 89	155. 47	236. 93	299. 68	771. 97
219	Corwin, J. T	78. 15	152. 25	235. 17	306. 31	771. 88
220	Dudley, C. R	78. 31	154. 90	232. 54	305. 92	771. 67
221	Teall, E. N., jr	84. 61	154. 23	227. 01	305. 47	771. 32
222	Kern, J. W	83. 12	158. 26	227. 84	301. 64	770. 86
223	Zern, R. D	75. 46	151. 09	234. 93	309. 25	770. 73
*b*224	Kern, W. F	86. 21	159. 25	230. 58	294. 65	770. 69

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

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	Maxima	**100**	**200**	**300**	**400**	**1,000**
*b*225	Randolph, R.	80. 02	154. 07	237. 17	299. 13	770. 39
226	De Tar, J. L.	76. 18	155. 42	233. 85	304. 89	770. 34
227	Edwards, J. A.	78. 60	154. 82	235. 46	301. 37	770. 25
228	Bailey, L. W.	78. 40	161. 90	225. 22	304. 44	769. 96
229	Alderman, R. B.	82. 56	161. 13	224. 44	301. 68	769. 81
230	Evans, M. T.	78. 77	149. 26	233. 49	308. 24	769. 76
231	Greene, T. L.	78. 06	151. 20	234. 43	306. 07	769. 76
232	Zondorak, C. J.	79. 27	153. 56	229. 95	306. 59	769. 37
233	Knickerbocker, W. L.	83. 19	156. 17	226. 00	303. 71	769. 07
233½	Prichard, J. A.	73. 33	151. 23	230. 90	313. 60	769. 06
234	Jacobs, T. D.	77. 93	150. 09	228. 40	312. 43	768. 85
235	Shank, J. L.	75. 42	149. 26	237. 06	307. 11	768. 85
236	Goyette, E. T.	80. 28	154. 18	229. 51	304. 82	768. 79
237	Coale, G. B.	79. 72	158. 25	226. 72	303. 98	768. 67
238	Hines, J. F., jr.	80. 16	149. 67	227. 43	311. 29	768. 55
239	Gordon, H. W., jr.	74. 22	156. 03	230. 58	307. 51	768. 34
240	Drouilhet, P. R.	81. 53	152. 69	230. 02	303. 87	768. 11
241	Wells, P. K.	80. 66	151. 69	228. 66	306. 10	767. 11
242	Davis, E. E.	79. 31	151. 39	228. 14	308. 11	766. 95
243	Burlingame, C. C.	83. 27	149. 70	228. 33	305. 23	766. 53
244	Speck, R. H.	76. 87	147. 17	232. 03	310. 18	766. 25
245	Ehle, A. K.	81. 87	147. 98	224. 76	311. 39	766. 00
MC246	Hansen, H. D.	77. 23	145. 41	229. 27	314. 05	765. 96
247	Dozier, H. R.	81. 90	149. 00	230. 24	304. 74	765. 88
248	Blanchard, J. W.	77. 63	148. 56	233. 57	305. 78	765. 54
249	Humes, W. Y. C., jr.	80. 82	154. 75	231. 88	298. 08	765. 53
250	Olin, P. C.	74. 02	147. 54	229. 24	314. 69	765. 49
*b*251	McCord, H.	77. 67	150. 47	233. 06	304. 25	765. 45
252	Baskin, A. C. W.	84. 10	154. 93	227. 99	298. 42	765. 44
253	Schmidt, J. W.	81. 00	152. 89	229. 39	302. 01	765. 29
254	Barnes, R. McC.	79. 82	151. 87	225. 62	307. 92	765. 23
MC255	Cook, J. S., jr.	75. 71	144. 81	227. 95	316. 72	765. 19
256	Deutermann, H. T.	81. 55	151. 11	227. 57	304. 48	764. 71
257	Richards, H. P.	76. 55	146. 88	229. 22	311. 94	764. 59
258	Melson, C. L.	80. 17	145. 73	226. 93	311. 63	764. 46
259	Herron, E. W.	77. 06	148. 75	230. 65	307. 98	764. 44
260	Oberrender, T. O., jr.	81. 59	159. 87	228. 58	294. 16	764. 20
261	Henry, H. A.	79. 33	150. 09	226. 00	308. 58	764. 00
262	Osborn, W. G.	81. 26	147. 78	220. 50	314. 28	763. 82
263	McKechnie, A. W.	81. 27	152. 51	225. 72	304. 21	763. 71
264	Adams, H. C.	76. 64	144. 82	227. 13	315. 02	763. 61
265	Kellerman, R. R.	77. 15	152. 51	233. 71	300. 11	763. 48
266	Zemmer, H. M.	78. 49	149. 04	229. 15	306. 44	763. 12
267	Depew, P. S.	84. 72	156. 70	221. 64	300. 03	763. 09
268	Fravel, R. I. F.	76. 58	145. 60	234. 37	306. 03	762. 58

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

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	Maxima	**100**	**200**	**300**	**400**	**1,000**
*k*269	van Doorn, W.	82. 28	158. 96	223. 30	297. 78	762. 32
270	Keiran, H. A. R.	80. 15	150. 24	222. 84	308. 97	762. 20
MC271	Newton, M. S.	85. 17	149. 30	226. 68	300. 68	761. 83
272	Dahl, T. O.	76. 36	154. 12	226. 76	304. 13	761. 37
273	Creighton, L. W.	77. 30	151. 20	230. 51	301. 63	760. 64
274	White, D. C.	76. 75	152. 32	229. 63	301. 91	760. 61
275	England, H. R.	76. 96	150. 31	231. 04	302. 15	760. 46
276	Jensen, L. M.	78. 02	148. 11	230. 42	303. 77	760. 32
277	Dyson, G. R.	78. 72	148. 61	230. 72	302. 19	760. 24
*b*278	Rathbun, R. F.	82. 24	155. 01	223. 52	299. 36	760. 13
279	Boulware, J. W.	78. 92	150. 33	229. 61	301. 17	760. 03
280	Sullivan, E. J.	80. 29	157. 54	220. 21	301. 86	759. 90
281	Bergin, C. K.	77. 24	154. 00	227. 44	300. 90	759. 58
282	Dixon, R. E.	77. 43	149. 98	223. 58	308. 41	759. 40
283	Hansen, G. L.	80. 26	147. 13	225. 36	306. 53	759. 28
284	Levin, R. B.	75. 47	148. 53	226. 13	308. 58	758. 71
285	Turner, F.	76. 70	151. 73	221. 18	308. 09	757. 70
286	Sharp, U. S. G., jr.	75. 98	146. 06	228. 28	307. 22	757. 54
287	Johnson, R. A.	76. 69	152. 71	225. 91	301. 98	757. 29
*b*288	Rickabaugh, R. S.	78. 67	145. 80	224. 32	308. 35	757. 14
*e*289	Lindsey, E. E.	78. 53	152. 68	221. 84	303. 92	756. 97
290	Tague, P. A., jr.	82. 55	147. 36	218. 91	307. 76	756. 58
291	Scott, R.	77. 91	148. 51	222. 71	307. 23	756. 36
291½	Nilon, L. W.	78. 72	152. 01	228. 72	296. 68	756. 13
292	Palmer, R. E.	78. 71	150. 05	222. 80	303. 55	755. 11
293	Stukey, W. T.	79. 55	152. 33	223. 79	299. 42	755. 09
294	Smith, G. M. B.	80. 91	147. 77	225. 47	300. 40	754. 55
295	Riker, M. M.	80. 84	148. 50	226. 49	298. 72	754. 55
296	Willis, J. S.	74. 95	146. 40	228. 56	304. 59	754. 50
297	Fairlamb, L. P.	82. 04	148. 79	216. 32	307. 25	754. 40
298	Afong, A. H., jr.	81. 74	149. 63	226. 89	296. 13	754. 39
299	Brodie, R., jr.	81. 22	150. 07	224. 21	298. 79	754. 29
300	Habecker, F. S.	79. 47	145. 63	224. 91	304. 25	754. 26
301	Martin, R. F.	78. 85	146. 56	226. 33	302. 11	753. 85
302	Romizer, W. T.	81. 70	151. 14	222. 43	297. 87	753. 14
303	Martin, F. B. C.	79. 68	149. 19	226. 91	297. 19	752. 97
*b*304	Patrick, M. G.	77. 23	145. 27	231. 84	298. 41	752. 75
305	Boyer, R. B.	78. 70	149. 09	227. 57	297. 32	752. 68
*e*306	Dimon, J. T.	80. 64	160. 84	223. 94	287. 09	752. 51
307	High, P. L.	83. 27	154. 72	214. 19	300. 29	752. 47
SC308	Hilton, D. B.	79. 01	147. 16	223. 66	302. 57	752. 40
*b*309	Hellauer, J. F.	79. 30	149. 92	227. 43	295. 69	752. 34
310	Ladd, G. A.	80. 22	144. 77	220. 85	306. 27	752. 11
311	Cooper, H. P.	74. 99	145. 83	224. 51	306. 58	751. 91
312	Griffith, P. S.	76. 35	148. 28	223. 81	303. 37	751. 81

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
313	Dyson, H. J	72. 02	151. 33	225. 43	302. 78	751. 56
314	Collins, R. C	83. 14	144. 32	223. 49	300. 48	751. 43
315	Addison, E. S	75. 44	154. 12	220. 13	301. 20	750. 89
316	Mead, G. G	82. 41	151. 69	220. 23	296. 52	750. 85
317	Sullivan, G. D	80. 38	152. 53	225. 90	291. 78	750. 59
318	Woelfel, J. C	78. 64	147. 00	224. 43	300. 37	750. 44
*b*319	Davies, W. N	77. 38	148. 25	224. 73	299. 92	750. 28
320	Saunders, W. A	74. 96	145. 62	229. 30	300. 06	749. 94
321	Van Mater, B	76. 85	145. 17	225. 54	302. 34	749. 90
322	Shook, L. O	79. 84	152. 19	224. 46	293. 40	749. 89
SCo323	Rickertts, R. W	73. 44	152. 85	228. 07	295. 01	749. 37
324	Dukeshire, T. S	75. 49	143. 27	231. 81	298. 58	749. 15
325	King, T. C	79. 89	153. 06	221. 33	294. 56	748. 84
326	Dickey, G. D	76. 05	146. 93	225. 36	300. 26	748. 60
327	Royall, W. F	74. 18	141. 98	226. 46	305. 84	748. 46
328	Neblett, T. B	77. 53	142. 61	220. 82	306. 96	747. 92
*b*329	Jarrett, O. L	78. 49	154. 07	223. 48	291. 60	747. 64
330	Neuhauser, N	79. 54	152. 98	225. 35	289. 75	747. 62
331	Dykers, T. M	78. 08	147. 89	224. 03	297. 47	747. 47
332	Sheaffer, L. J	77. 43	144. 23	225. 85	299. 89	747. 40
333	Bruner, A. G	79. 23	148. 19	225. 05	294. 60	747. 07
334	Camp, F. C	84. 46	147. 45	218. 17	296. 92	747. 00
335	Ashford, W. H., jr	77. 13	143. 94	221. 09	304. 67	746. 83
*b*336	Wickhorst, F. H	73. 19	139. 82	227. 57	306. 21	746. 79
337	Matthews, M. D	78. 10	151. 51	221. 78	295. 38	746. 77
338	Coffin, C. E., jr	74. 74	144. 11	224. 35	303. 53	746. 73
339	Bruner, F	74. 96	142. 18	227. 54	302. 00	746. 68
340	Marggraff, F. C., jr	73. 76	140. 23	231. 13	301. 16	746. 28
341	McKinney, E. B	77. 60	148. 23	221. 53	298. 63	745. 99
342	Flynn, T. J	77. 09	144. 74	222. 38	301. 57	745. 78
343	Sheehan, H. R	77. 00	143. 41	218. 40	306. 86	745. 67
344	Truslow, A. R., jr	76. 77	143. 66	226. 16	298. 98	745. 57
*b*345	Smith, Robert S	80. 28	147. 26	221. 58	296. 19	745. 31
*e*346	Hooper, S. G	74. 13	140. 67	225. 38	305. 08	745. 26
347	Winn, W. C	77. 26	152. 86	225. 34	289. 77	745. 23
348	Jennings, W. C	75. 89	145. 34	220. 35	303. 42	745. 00
*b*349	Cornelius, E. K	78. 17	144. 50	223. 60	298. 66	744. 93
350	Corbin, F. T	79. 72	148. 36	222. 28	294. 36	744. 72
351	Nation, M. A	77. 80	146. 02	222. 98	297. 74	744. 54
352	Madison, J. M	74. 62	147. 88	223. 17	298. 86	744. 53
353	Eldridge, J., jr	79. 31	150. 32	227. 85	286. 87	744. 35
354	Garcia, E. E	84. 38	145. 48	216. 47	297. 79	744. 12
355	McIlhenny, H. H	75. 47	143. 19	222. 81	302. 54	744. 01
356	Heckey, A. R	79. 06	145. 87	219. 81	299. 15	743. 89
357	Robinson, E. B	82. 32	150. 68	216. 25	294. 62	743. 87

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
358	Lucas, J. W., jr	81. 06	153. 64	219. 04	289. 95	743. 69
359	Chappell, L. H., jr	77. 50	144. 27	223. 66	298. 01	743. 44
360	Fitzgibbon, J. E	77. 01	141. 36	227. 14	297. 92	743. 43
361	Knight, L. J., jr	78. 12	144. 60	221. 36	299. 34	743. 42
361½	Carey, J	80. 94	151. 77	226. 16	284. 40	743. 27
362	Loud, W. R	76. 25	149. 49	220. 84	296. 41	742. 99
363	Malone, L. T	74. 02	142. 19	224. 73	302. 04	742. 98
364	Waterman, J. R	75. 17	148. 04	224. 34	295. 43	742. 98
365	McDaniel, E. F	77. 42	146. 64	222. 78	296. 05	742. 89
366	Hunte, L. H	85. 11	149. 14	217. 55	290. 84	742. 64
*b*367	Johnston, A. W., jr	81. 42	146. 82	218. 62	295. 72	742. 58
368	Shands, C	76. 20	147. 92	219. 77	298. 01	741. 90
369	Duffill, M. B	77. 13	147. 51	218. 37	298. 82	741. 83
370	Knuepfer, G	80. 97	148. 98	219. 98	291. 75	741. 68
371	Judson, S. E	77. 54	145. 31	213. 44	304. 40	740. 69
372	Riley, H. D	79. 67	149. 03	216. 65	295. 06	740. 41
373	Hewins, C. K	74. 24	145. 76	229. 14	291. 21	740. 35
374	Schumacher, J. F	73. 49	147. 21	231. 81	287. 79	740. 30
375	Lindell, E. D	78. 02	146. 49	219. 16	295. 91	739. 58
376	Pryce, R. F	76. 36	145. 54	217. 82	298. 83	738. 55
377	Jarrell, H. T	75. 22	144. 38	222. 21	296. 68	738. 49
378	Lugibihl, E. L	82. 04	142. 62	221. 37	292. 46	738. 49
379	Ponvert, E. K	80. 83	141. 47	219. 28	296. 89	738. 47
MC380	O'Neil, A. E	71. 70	142. 51	225. 33	298. 76	738. 30
381	Hull, R. V	76. 39	142. 57	223. 33	294. 89	737. 18
382	Hill, A. J	77. 26	143. 50	215. 59	300. 71	737. 06
383	Downer, D. R	78. 30	143. 36	217. 13	298. 12	736. 91
384	Drew, E. J	75. 00	151. 00	220. 14	290. 48	736. 62
385	Brown, R. K	73. 95	146. 62	224. 90	290. 92	736. 39
386	McCann, F. W	75. 06	141. 40	227. 14	292. 50	736. 10
387	Marks, A. D	75. 54	144. 74	220. 35	295. 21	735. 84
388	Greer, J. D	74. 12	144. 34	217. 14	299. 96	735. 56
389	Fitzwilliam, A. E	79. 10	143. 40	223. 23	289. 62	735. 35
390	Roberts, N. T	74. 34	143. 58	219. 37	297. 83	735. 12
391	Sabol, E. J	78. 04	144. 49	221. 67	290. 85	735. 05
392	Smith, M. L	75. 68	145. 24	223. 50	290. 09	734. 51
393	Caruthers, W. R	74. 41	146. 53	223. 88	289. 64	734. 46
MC394	Koonce, A. C	72. 31	145. 16	223. 83	293. 00	734. 30
395	Danhoff, J. B	78. 18	150. 23	222. 43	283. 36	734. 20
396	Taylor, J	82. 71	150. 15	217. 10	284. 15	734. 11
397	Corwin, J. A	77. 91	144. 11	218. 68	293. 12	733. 82
*b*398	Bristor, W. B	81. 14	145. 67	217. 88	288. 76	733. 45
399	Trafton, S., jr	73. 73	149. 19	213. 53	296. 90	733. 35
400	Clendening, C. T	72. 41	144. 37	222. 87	293. 62	733. 27
401	Calderhead, R. S	79. 28	148. 85	215. 58	289. 54	733. 25

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
402	Ross, P. H	73. 35	137. 12	223. 81	298. 95	733. 23
403	Ashley, G. S	76. 15	145. 01	220. 87	290. 56	732. 59
404	Hardison, C. M	72. 55	139. 94	219. 36	300. 59	732. 44
405	Cressy, M. S., jr	79. 33	143. 40	217. 79	291. 73	732. 25
406	Massie, T. H	74. 59	143. 04	216. 87	297. 74	732. 24
407	Walsh, D. J	78. 70	148. 10	210. 98	294. 38	732. 16
408	Southerland, L. B	75. 82	147. 11	217. 50	291. 62	732. 05
409	Schirmeyer, T. G	76. 71	143. 93	218. 47	292. 58	731. 69
410	Virden, F	82. 99	143. 92	211. 14	293. 40	731. 45
411	Nickelson, W.R.D., jr	72. 53	142. 01	221. 73	294. 93	731. 20
412	Graybill, M. W	84. 59	145. 93	217. 05	283. 40	730. 97
413	Winterhaler, E. R	74. 70	147. 86	217. 00	290. 98	730. 54
414	Kirk, F. S	78. 53	148. 54	214. 34	288. 94	730. 35
415	Foley, R. J	81. 80	151. 10	212. 32	284. 35	729. 57
416	Blake, E	72. 92	141. 89	220. 80	293. 76	729. 37
417	Cuzner, W. H	77. 70	146. 00	210. 35	294. 78	728. 83
418	Hicks, H. L	84. 82	145. 40	214. 22	284. 38	728. 82
MC419	Shapley, A	74. 66	142. 09	216. 92	295. 02	728. 69
420	Coleman, D. B	79. 46	144. 40	218. 72	285. 44	728. 02
421	Armstrong, H. J., jr	76. 65	141. 91	216. 96	292. 30	727. 82
422	Goudge, M. E	73. 41	138. 31	217. 16	298. 60	727. 48
423	Freeman, C. L	78. 63	145. 39	214. 33	288. 83	727. 18
MC424	Dreyspring, J. G	74. 46	141. 81	219. 11	291. 04	726. 42
*b*425	Stewart, W. Henry, jr	74. 08	143. 86	219. 08	289. 26	726. 28
426	Stinson, P. L	73. 56	143. 90	222. 93	285. 89	726. 28
427	Hammitt, F. M	75. 75	142. 47	216. 12	291. 93	726. 27
MC428	O'Neill, D. F	78. 36	142. 89	211. 35	293. 29	725. 89
429	Harris, W. S	74. 03	141. 91	210. 88	298. 35	725. 17
430	Dalton, C. M	69. 12	145. 69	219. 19	291. 07	725. 07
431	Hagan, E. P	76. 92	147. 09	218. 59	282. 46	725. 06
432	Symes, R. T	74. 34	143. 28	220. 24	287. 10	724. 96
433	Duke, C. E	75. 97	138. 93	220. 75	289. 30	724. 95
434	Potts, W. H	78. 94	143. 99	216. 65	284. 86	724. 44
435	Brockman, W. H., jr	75. 43	143. 19	215. 14	290. 51	724. 27
*b*436	Ethridge, H	71. 93	141. 25	216. 20	294. 85	724. 23
437	Keys, L. F	79. 14	146. 36	214. 00	284. 38	723. 88
438	McClaughry, J. G	76. 12	144. 27	210. 54	292. 83	723. 76
439	Tankard, P. B	72. 52	143. 16	219. 30	288. 67	723. 65
440	Wev, B. N	71. 80	150. 22	210. 06	291. 50	723. 58
*e*441	Ignatius, W. R	76. 87	144. 10	211. 86	290. 52	723. 35
442	Yeager, H. A	74. 26	137. 90	218. 00	292. 45	722. 61
443	Hager, J. W	74. 74	142. 75	216. 76	288. 35	722. 60
444	Taylor, A. H	77. 26	141. 26	217. 15	286. 77	722. 44
445	Skelly, C. J	75. 49	143. 17	218. 97	284. 27	721. 90
446	Kaitner, W. E	79. 69	142. 82	215. 88	283. 51	721. 90

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
447	Gates, B. M.	84. 61	147. 07	209. 18	280. 95	721. 81
448	Purdy, H. E.	78. 37	145. 58	210. 46	287. 37	721. 78
449	Lewis, G. A.	74. 21	140. 56	214. 27	292. 51	721. 55
450	Pancoast, L. W.	73. 74	140. 43	219. 25	287. 71	721. 13
451	Donaho, D. G.	74. 71	139. 92	210. 33	296. 16	721. 12
452	Montgomery, A. R.	78. 24	147. 51	217. 46	277. 63	720. 84
453	Deam, W. A.	76. 52	142. 18	214. 40	287. 67	720. 77
*e*454	Robinson, A.	80. 71	145. 25	212. 06	282. 74	720. 76
455	Balfrey, W. E.	76. 31	144. 50	212. 03	287. 71	720. 55
456	Hardwick, H. J.	75. 16	145. 61	216. 11	283. 52	720. 40
456½	Durski, M.	72. 40	139. 62	221. 95	285. 79	719. 76
457	Denty, H. M.	77. 52	142. 75	212. 86	286. 47	719. 60
458	Cooper, J. W.	72. 85	142. 20	208. 80	295. 56	719. 41
459	Cromwell, F. E.	74. 56	141. 08	209. 85	293. 84	719. 33
460	Russillo, M. P.	77. 47	145. 74	211. 13	284. 79	719. 13
461	Bailey, J.	74. 22	141. 41	216. 07	287. 41	719. 11
*b*462	Keepers, K. I. C.	79. 26	139. 38	214. 39	286. 05	719. 08
463	Moore, G. A.	75. 50	138. 57	217. 41	287. 46	718. 94
464	Lofberg, G. B, jr.	75. 47	144. 47	211. 61	287. 29	718. 84
466	Rounds, C. S.	72. 93	140. 51	221. 31	283. 88	718. 63
467	Morgan, R. B., jr.	73. 53	142. 84	216. 04	285. 85	718. 26
468	Maher, J. B.	74. 52	143. 55	211. 53	288. 57	718. 17
469	Downes, R. N.	76. 60	142. 99	209. 54	288. 85	717. 98
470	Southwick, E. P.	77. 27	142. 08	211. 07	287. 48	717. 90
471	Fenton, R. E.	76. 00	139. 84	214. 40	287. 62	717. 86
472	Everett, G. S.	73. 82	143. 96	214. 76	285. 30	717. 84
473	Frye, V. F.	76. 09	138. 36	210. 24	291. 99	716. 68
474	Atkeson, J. C.	73. 21	137. 34	215. 80	290. 24	716. 59
475	Gwinn, B. C.	77. 39	144. 80	209. 68	284. 72	716. 59
476	Cooper, E. G.	73. 08	143. 30	216. 82	283. 36	716. 56
477	McRoberts, J. J.	78. 95	141. 21	210. 61	285. 76	716. 53
478	Clark, J. E.	80. 20	145. 48	211. 19	279. 29	716. 16
479	Byrd, M. M.	76. 13	137. 78	213. 16	289. 08	716. 15
480	Mitchell, R. A.	75. 99	144. 13	209. 49	286. 19	715. 80
481	Hale, H. D.	76. 99	138. 03	218. 73	281. 90	715. 65
482	Hummer, H. R., jr.	70. 61	141. 91	217. 65	285. 06	715. 23
483	Wheat, J. O.	73. 53	143. 75	215. 45	282. 22	714. 95
484	Anderson, O. W.	72. 36	143. 41	217. 71	281. 47	714. 95
485	Sutherland, W. A., jr.	73. 34	139. 64	209. 32	292. 45	714. 75
486	Green, T. C.	79. 26	142. 84	208. 39	284. 26	714. 75
487	Coll, J. O. R.	77. 53	147. 83	214. 63	274. 16	714. 15
*b*488	Huck, W. M.	72. 51	147. 22	217. 11	276. 75	713. 59
489	Thach, J. S.	74. 45	141. 83	213. 96	283. 20	713. 44
490	Jones, F. R.	77. 64	142. 21	208. 29	285. 25	713. 39
491	Marshall, H. M.	78. 02	139. 43	210. 72	285. 17	713. 34

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
492	Milburn, J. A	71. 62	139. 42	214. 40	287. 79	713. 23
493	Allen, R. A	74. 50	144. 76	217. 27	276. 67	713. 20
494	Buttrey, A. B	72. 29	136. 79	211. 32	292. 72	713. 12
495	Anders, A. F	74. 14	144. 40	217. 58	276. 97	713. 09
496	Allen, E. W	71. 60	142. 41	217. 63	281. 37	713. 01
497	Burt, D. G	73. 69	140. 15	212. 33	286. 78	712. 95
498	McCune, F. C. B	75. 89	140. 06	217. 01	279. 98	712. 94
499	Pickering, S	78. 30	139. 22	216. 36	279. 02	712. 90
500	Tracy, J. S	77. 99	140. 10	210. 78	283. 61	712. 48
501	Stallings, G. B. H	72. 41	141. 18	220. 99	277. 46	712. 04
502	Irvin, W. D	73. 27	136. 84	212. 81	288. 97	711. 89
503	Hughes, R. D	70. 70	143. 81	214. 19	283. 14	711. 84
504	Leatherman, F. J	73. 97	134. 66	216. 26	286. 77	711. 66
*b*505	Shaw, G. J., jr	73. 81	139. 45	215. 65	282. 68	711. 59
506	Grout, G. K., 2d	78. 28	143. 63	207. 85	281. 29	711. 05
507	Latimore, D. W	78. 30	146. 80	204. 86	280. 94	710. 90
MC508	Munn, J. C	79. 03	141. 96	208. 94	280. 68	710. 61
509	Parker, C. W	73. 94	140. 21	209. 59	286. 19	709. 93
*b*510	Johnson, D. H	75. 38	144. 28	217. 09	272. 67	709. 42
511	Patterson, A. McL	74. 38	137. 38	209. 14	288. 35	709. 25
512	Boyd, C. E	74. 12	139. 62	211. 37	283. 92	709. 03
513	Shafer, D. W	74. 63	138. 66	208. 94	286. 68	708. 91
*b*514	Smith, R. M	72. 06	138. 05	211. 93	286. 83	708. 87
515	Henry, P., jr	70. 98	139. 35	211. 63	286. 89	708. 85
516	Weigle, C. L	74. 29	137. 81	211. 79	284. 66	708. 55
*e*517	Caswell, G. L	76. 82	141. 79	206. 05	283. 88	708. 54
518	Braddy, R. E., jr	75. 99	135. 76	210. 99	285. 66	708. 40
519	Outerbridge, W. W	72. 01	137. 60	216. 25	282. 53	708. 39
520	Mye, L. B	74. 71	138. 53	213. 38	281. 38	708. 00
521	Flynn, J. A	77. 19	140. 90	204. 92	284. 82	707. 83
522	Dayton, M. T	73. 46	137. 38	217. 78	279. 06	707. 68
523	Way, J. F	74. 54	144. 63	211. 92	276. 59	707. 68
524	Averill, J. K	78. 85	138. 03	212. 47	278. 25	707. 60
525	Myers, C. A	75. 93	141. 24	205. 16	284. 98	707. 31
526	Mayfield, A. B., jr	79. 78	138. 31	207. 77	281. 12	706. 98
527	Lange, G. A	74. 91	139. 49	211. 66	280. 66	706. 72
528	Devany, A. J	77. 42	138. 98	204. 91	284. 23	705. 54
MC529	Sabater, J	78. 54	145. 00	204. 01	277. 78	705. 33
530	Cortner, C. E	72. 32	136. 70	215. 28	280. 88	705. 18
531	Legwen, G. W., jr	73. 18	139. 86	207. 97	283. 73	704. 74
532	Burch, W. O., jr	73. 45	136. 69	221. 86	272. 47	704. 47
533	Donaho, G. R	72. 88	134. 76	207. 83	288. 72	704. 19
534	Pate, O. W., jr	73. 70	142. 21	211. 09	277. 07	704. 07
535	Ramsay, A	73. 62	139. 54	205. 34	285. 39	703. 89
*c*536	Alba, B. M	75. 59	142. 91	206. 60	277. 75	702. 85

Merit roll for the four years' course of the midshipmen of the graduating class (class of 1927), 580 members, of whom 579 graduated—Continued

Order of merit	Names	First year	Second year	Third year	Fourth year	General aggregate for four years
	Maxima	**100**	**200**	**300**	**400**	**1,000**
537	De La Barre, R. E	81. 41	141. 87	205. 92	273. 48	702. 68
538	Gross, P. D	77. 03	140. 55	211. 01	274. 01	702. 60
539	Dodson, O. H	78. 37	139. 99	206. 69	277. 47	702. 52
540	Harrell, R. L	72. 80	139. 39	207. 26	282. 06	701. 51
541	Jones, G. L., jr	73. 28	137. 09	209. 90	280. 87	701. 14
542	Brown, J. T., jr	75. 23	138. 86	207. 71	278. 37	700. 17
543	Walker, J. P	79. 11	139. 33	204. 83	276. 57	699. 84
MC544	Ross, R. P., jr	74. 07	137. 68	207. 88	280. 04	699. 67
545	Johnson, Edward R	72. 51	139. 85	211. 84	275. 11	699. 31
546	Stansbury, T. R	76. 51	138. 09	207. 72	277. 30	699. 26
547	Chittenden, J. W	80. 32	145. 62	204. 25	268. 71	698. 90
548	Gorski, H. F	74. 30	143. 26	205. 48	274. 64	697. 68
549	Starkus, C. J	74. 75	141. 95	207. 77	273. 03	697. 50
550	Harrison, C. E	70. 04	138. 02	207. 24	281. 96	697. 26
*e*551	Johnston, P. F	72. 05	136. 99	209. 72	278. 13	696. 89
552	Hardesty, C. J., jr	76. 24	135. 86	208. 58	275. 93	696. 61
553	Powell, E. C	76. 28	138. 57	208. 76	271. 82	695. 43
554	Gullett, W. M	70. 32	139. 14	208. 70	277. 13	695. 29
*b*555	Bottom, G. A	73. 35	137. 16	207. 88	276. 14	694. 53
556	Cross, J. H	75. 65	138. 76	204. 17	275. 55	694. 13
557	Wilkinson, R. P., jr	75. 35	138. 67	200. 44	278. 01	692. 47
558	Myers, R. E	69. 52	137. 48	207. 34	277. 29	691. 63
559	Heald, W. S	73. 41	137. 50	206. 50	272. 86	690. 27
*r*560	Newbegin, R. G., 3d	72. 05	137. 30	212. 03	267. 97	689. 35
561	Simpson, J. R	72. 33	137. 40	205. 17	274. 30	689. 20
*b*562	Carpenter, L. W	70. 33	138. 52	203. 53	276. 59	688. 97
563	Ford, R. S	72. 60	135. 03	207. 82	273. 38	688. 83
564	Branson, J. J	75. 05	137. 10	203. 28	272. 60	688. 03
565	Hinds, W. B	72. 53	135. 07	208. 11	271. 80	687. 51
566	Wakeman, C. E	72. 77	139. 48	205. 37	268. 43	686. 05
567	Willcox, G. W	70. 67	134. 36	201. 35	278. 36	684. 74
568	McKinney, J. D	70. 73	134. 22	204. 94	274. 49	684. 38
569	Rubins, J. R	75. 30	133. 80	203. 36	271. 74	684. 20
570	Tortorich, H. T	70. 46	141. 41	200. 04	271. 69	683. 60
571	Giambattista, F. D	74. 82	136. 39	198. 02	274. 25	683. 48
572	Clark, T. B	72. 06	136. 42	199. 23	271. 05	678. 76
573	Griffin, S. H., jr	71. 80	135. 40	200. 12	268. 83	676. 15
*e*574	Carter, A. S	74. 40	129. 52	199. 90	267. 10	670. 92
575	Quattlebaum, W. I	72. 13	138. 41	199. 19	258. 90	668. 63

Merit roll of the midshipmen of the graduating class (class of

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
151	Adams, Howard Chipman	Utah	July 13, 1923	18	1	8	14
300	Addison, Edward Spencer	North Carolina	July 18, 1922	17	11	11	5
364	Afong, Abram Henry, jr	Hawaii	July 2, 1923	17	10	7	17
238	Agens, Frederic Francis	Oregon	July 3, 1923	18	9	8	14
c534	Alba, Bienvenido Mobo	Philippine Islands.	Aug. 21, 1922	19	3	11	5
*4	**Albach, Walter Henry**	Nebraska	July 23, 1923	18	9	8	14
295	Alderman, Robert Barber	Oregon	July 5, 1923	19	3	8	14
89	Allan, Halle Charles, jr	Florida	do	18	8	8	3
514	Allen, Ethan Warren	Kansas	July 9, 1923	20	3	8	14
544	Allen, Robert Addison	Michigan	Aug. 27, 1923	18	5	8	14
542	Anders, Arthur Ferdinant	Texas	July 5, 1923	19	9	8	14
*17	**Anderson, George Whelan, jr**	New York	July 3, 1923	16	7	8	14
512	Anderson, Oddie Wilbur	Missouri	July 16, 1923	19	6	8	14
403	Armstrong, Henry Jacques, jr	Utah	July 11, 1923	20	1	8	14
261	Ashford, William Henry, jr	Nevada	July 9, 1923	19	11	8	14
419	Ashley, Gordon Shaw	California	July 10, 1923	19	7	8	14
423	Atkeson, John Conner	Alabama	Sept. 5, 1923	18	0	8	14
530	Averill, James Kent	New York	Sept. 4, 1923	18	11	8	14
452	Bailey, John	Texas	July 5, 1923	18	9	8	7
264	Bailey, Leonard William	Rhode Island	July 6, 1923	18	6	5	20
446	Balfrey, William Edward	Massachusetts	July 9, 1923	16	10	8	14
318	Barbot, Leon Joseph	South Carolina	July 5, 1923	18	6	8	14
219	Barnes, Robert McCumber	North Dakota	July 10, 1923	16	11	8	14
338	Baskin, Arthur Crawford Walker	South Carolina	Sept. 4, 1923	18	11	8	14
169	Bauer, Harry Frederick	Tennessee	July 3, 1923	19	0	8	14
MC181	Bayler, Walter Lewis John	Pennsylvania	July 16, 1923	18	3	8	14
*24	**Bays, John William**	Indiana	July 10, 1923	18	3	8	14
319	Beasley, Charles Black	Tennessee	July 6, 1923	19	6	8	14
131	Bennett, Rawson, 2d	California	July 5, 1923	18	1	8	14
85	Benson, James Francis	Rhode Island	July 6, 1923	18	9	8	14
138	Bergeson, Andrew Harold	West Virginia	Aug. 31, 1923	17	10	8	14
303	Bergin, Charles Kniese	Maryland	July 9, 1923	19	5	8	14
*29	**Bernet, John Christian**	Missouri	July 12, 1923	16	7	8	14
55	Berry, Frederic Aroyse, jr	Illinois	July 20, 1923	16	8	8	4
b*27	**Biddle, Stratford Bradish, jr**	California	July 2, 1923	17	1	8	14
117	Blackwell, Jesse	Georgia	Aug. 29, 1923	18	8	8	14
388	Blake, Ernest	Pennsylvania	July 3, 1923	19	11	8	14
250	Blanchard, James William	North Carolina	July 9, 1923	19	6	8	14
91	Born, Arthur Stephen	Wisconsin	July 2, 1923	18	10	5	3
b548	Bottom, George Albert	Oklahoma	July 3, 1923	18	7	8	14
301	Boulware, Joe Wood	Missouri	July 9, 1923	18	1	8	14
239	Bowling, Jack Frank, jr	Texas	July 18, 1923	20	0	8	5
66	Bowling, Selman Stewart	Indiana	July 9, 1923	17	2	8	14
492	Boyd, Clarence Evans	South Carolina	July 3, 1923	18	9	8	14
b206	Boyd, Raymond Gordon	Iowa	Aug. 16, 1923	18	6	8	14
354	Boyer, Randolph Burton	Minnesota	July 3, 1923	19	10	8	14
471	Braddy, Robert Edgar, jr	Georgia	Sept. 4, 1923	19	10	8	14
563	Branson, John Joseph	New York	July 5, 1923	19	1	8	14
179	Briggs, Harold Melvin	Michigan	Aug. 27, 1923	19	5	8	14
b438	Bristor, William Beverly	Maryland	June 14, 1922	18	10	8	14
212	Brixner, Robert Cecil	New Mexico	July 5, 1923	19	8	8	14
67	Broach, John Cozine	Mississippi	July 10, 1923	18	11	8	14
421	Brockman, William Herman, jr	Ohio	Sept. 11, 1923	18	10	6	20
331	Brodie, Robert, jr	Kentucky	July 2, 1923	18	7	8	14

1927)—580 members—for the last year of their academic course

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	**64**	**32**	**56**	**60**	**20**	**32**	**8**	**68**	**400**
46.57	47.44	24.32	42.14	45.64	14.85	24.40	6.76	62.90	315.02
44.26	46.24	22.00	38.22	41.91	16.75	26.20	6.46	59.16	301.20
46.19	46.32	25.52	39.55	42.62	15.20	23.08	6.48	51.17	296.13
44.59	48.72	26.80	42.49	44.36	14.85	24.08	6.52	54.06	306.47
39.08	41.04	19.76	37.94	39.32	12.85	29.16	6.58	52.02	277.75
50.51	56.08	30.08	47.11	52.68	16.20	30.16	6.50	68.00	357.32
46.84	43.12	23.44	39.97	41.81	16.30	27.92	6.86	55.42	301.68
48.46	52.80	26.56	45.29	44.51	14.90	23.52	7.50	63.58	327.12
42.17	42.32	23.04	37.59	42.25	14.00	20.96	5.66	53.38	281.37
40.54	42.32	23.52	38.08	42.81	12.80	20.80	5.82	49.98	276.67
42.35	45.44	22.64	37.80	40.57	13.20	20.48	4.68	49.81	276.97
53.80	56.40	28.16	45.78	48.62	17.90	27.56	7.12	63.24	348.58
40.02	45.68	24.48	37.66	39.59	13.80	21.96	5.58	52.70	281.47
43.87	42.96	24.00	38.78	40.77	15.40	23.52	5.88	57.12	292.30
45.59	46.72	25.04	38.57	41.85	16.30	23.32	7.44	59.84	304.67
42.85	43.04	22.64	38.57	40.28	15.60	22.56	6.20	58.82	290.56
43.56	46.48	23.52	40.81	40.64	13.35	20.84	5.96	55.08	290.24
41.29	46.00	20.24	38.01	40.90	14.05	21.04	6.74	49.98	278.25
42.25	45.36	23.28	38.22	41.70	14.15	21.44	6.10	54.91	287.41
45.03	49.04	22.40	39.76	42.32	17.25	28.28	7.32	53.04	304.44
43.18	44.40	23.84	37.17	38.91	14.65	24.92	6.24	54.40	287.71
44.44	46.64	25.68	41.16	42.95	14.90	23.48	5.80	54.74	299.79
45.20	49.60	26.72	43.75	45.40	15.45	23.80	6.66	51.34	307.92
43.95	49.52	23.12	40.46	41.69	15.45	25.12	6.24	52.87	298.42
48.88	49.60	24.56	40.53	41.28	16.65	24.72	7.18	60.18	313.58
48.37	48.64	27.92	44.87	45.83	13.45	25.68	4.78	53.04	312.58
50.97	54.88	29.44	45.85	48.26	17.70	29.56	6.34	61.54	344.54
44.44	48.56	23.84	41.23	42.04	14.50	22.48	5.64	56.95	299.68
47.85	46.48	25.84	40.81	46.01	17.20	24.36	7.28	62.05	317.88
52.08	50.80	25.92	45.01	49.65	17.70	27.96	7.16	51.51	327.79
50.58	50.16	26.96	42.98	45.76	14.70	23.08	6.82	55.76	316.80
41.46	46.80	23.68	38.71	42.87	15.70	21.40	6.70	63.58	300.90
50.66	55.60	29.28	47.95	49.41	17.30	30.40	7.18	55.25	343.03
51.15	52.96	27.28	47.25	47.33	17.00	27.08	5.76	58.14	333.95
53.20	53.20	28.96	44.73	49.05	17.30	27.00	6.96	63.07	343.47
47.26	51.84	24.88	45.43	50.59	16.15	24.60	7.10	53.38	321.23
42.60	44.96	23.28	39.55	43.75	14.45	24.44	6.84	53.89	293.76
46.22	48.80	24.32	42.28	42.91	14.65	24.16	6.34	56.10	305.78
48.05	49.12	26.72	44.87	48.41	15.10	23.12	6.50	64.77	326.66
40.69	43.04	23.20	38.36	40.00	12.95	20.60	6.98	50.32	276.14
45.70	48.88	24.24	41.44	43.32	15.75	21.40	6.72	53.72	301.17
44.73	43.84	26.08	42.35	46.52	15.10	22.00	7.00	58.82	306.44
50.97	47.84	26.80	44.87	48.93	15.50	31.04	6.70	58.48	331.13
41.34	44.24	23.36	38.08	41.16	15.65	22.68	6.92	50.49	283.92
45.24	45.52	23.76	41.51	43.12	15.40	24.92	6.96	62.73	309.16
43.56	47.36	24.48	40.95	42.48	14.10	22.76	6.04	55.59	297.32
41.03	44.48	25.52	38.50	41.50	14.75	22.40	5.80	51.68	285.66
42.93	41.76	22.72	37.17	40.11	13.75	20.48	5.06	48.62	272.60
47.19	50.72	25.36	42.63	46.38	14.85	23.80	5.54	56.44	312.91
42.35	44.16	22.56	38.57	41.05	15.50	23.20	6.80	54.57	288.76
47.06	44.72	23.28	41.65	44.67	15.35	28.64	6.76	56.27	308.40
52.66	53.20	26.56	47.95	49.88	16.65	21.80	6.74	55.59	331.03
40.71	45.84	21.28	37.94	39.91	13.45	22.04	6.10	63.24	290.51
47.89	45.36	23.36	41.79	43.17	14.90	21.00	6.24	55.08	298.79

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
528	Brown, John Thompson, jr	South Carolina	July 6, 1923	19	8	8	14
416	Brown, Robert Kenneth	Ohio	Aug. 7, 1923	18	6	8	14
382	Bruner, Arthur Griffith	Utah	July 16, 1923	20	0	8	14
291	Bruner, Frank	South Dakota	July 3, 1923	19	8	8	14
44	Bryson, William Campbell	Missouri	Aug. 31, 1923	18	4	8	14
187	Buckley, Argyll Edwin	Washington	July 10, 1923	18	10	8	14
564	Burch, William Oscar, jr	Kentucky	Sept. 5, 1923	19	2	8	14
254	Burlingame, Creed Cardwell	do	July 2, 1923	18	4	8	14
460	Burt, Donald George	Pennsylvania	July 6, 1923	19	0	8	14
396	Buttrey, Andrew Brooks	Tennessee	do	20	1	8	14
433	Byrd, Marion Moore	South Carolina	Sept. 7, 1923	19	1	8	14
430	Calderhead, Renwick Silas	Alaska	July 5, 1923	19	11	7	8
41	Caldwell, Henry Howard	Nevada	July 3, 1923	17	9	6	11
356	Camp, Floyd Charles	Arkansas	June 21, 1922	17	7	11	5
143	Card, Paul Wentworth	Rhode Island	July 6, 1923	18	9	8	14
484½	Carey, Joseph	New Jersey	July 11, 1923	19	8	8	14
*b*545	Carpenter, Lester Wilson	Pennsylvania	Aug. 21, 1923	18	3	8	14
*e*574	Carter, Albert Samuel	Wisconsin	Sept. 4, 1923	19	3	11	8
428	Caruthers, William Rowell	Arkansas	July 9, 1923	17	0	8	14
*b*132	Cassady, Arnold Henry	California	Aug. 1, 1923	17	2	8	14
*e*493	Caswell, Gordon Leonard	Massachusetts	July 11, 1923	18	0	11	8
52	Caufield, Cecil Thilman	Texas	July 7, 1923	19	8	8	14
90	Chamberlin, Leonard Cornelius	At large	July 3, 1923	16	11	8	14
MC110	Chappell, Guy DeWitt	Arkansas	July 2, 1923	18	6	8	14
344	Chappell, Lucius Henry, jr	Georgia	July 9, 1923	18	5	8	14
68	Chilton, William Pierce	Alabama	July 2, 1923	17	8	8	14
571	Chittenden, John William	Indiana	June 29, 1922	19	7	8	14
525	Clark, John Edward	Kansas	July 9, 1923	17	11	8	14
569	Clark, Thurston Booth	Virginia	Aug. 20, 1923	18	11	7	12
389	Clendening, Cyrus Turner	New York	July 3, 1923	19	1	7	12
81	Clutts, Charles Edward	Ohio	Sept. 26, 1923	19	4	8	14
270	Coale, George Buchanan	New York	July 6, 1923	17	10	6	3
277	Coffin, Clarence Emmet, jr	Indiana	do	16	10	6	3
48	Cohn, James Edward	North Carolina	Aug. 17, 1923	19	8	8	14
472	Coleman, David Buncombe	South Carolina	Sept. 4, 1923	18	1	8	14
*b*195	Coleman, James Samuel, jr	Alabama	July 5, 1923	17	1	8	14
556	Coll, John Owen Reilly	Indiana	June 13, 1922	19	8	11	5
307	Collins, Richard Charles	Wisconsin	June 15, 1922	18	11	8	14
134	Condra, Edward Madison, jr	Tennessee	July 6, 1923	19	5	6	11
203	Conn, Lannie	Texas	July 16, 1923	19	1	8	14
*15	**Conrad, Robert Dexter**	Massachusetts	July 2, 1923	18	3	8	14
MC139	Cook, Jesse Strother, jr	Kentucky	Aug. 21, 1923	18	1	8	14
45	Cooper, Clifford Steele	Utah	July 9, 1923	18	9	8	4
500	Cooper, Elmer Glenn	Arkansas	July 3, 1923	18	2	7	7
235	Cooper, Hysell Prater	Kentucky	July 10, 1923	17	11	8	14
369	Cooper, Joshua Winfred	Vermont	July 30, 1923	16	8	8	14
385	Corbin, Frank Temple	Pennsylvania	July 11, 1923	16	7	7	12
*b*334	Cornelius, Elwood Kase	do	Sept. 4, 1923	20	0	5	18
109	Cornell, Bloomfield Miller	South Carolina	do	17	1	8	14
519	Cortner, Clarence Edward	Tennessee	July 11, 1923	19	1	8	14
242	Corwin, John Thomas	Pennsylvania	July 6, 1923	19	9	8	14
393	Corwin, Joseph Albert	New Jersey	Aug. 1, 1923	18	9	8	14
297	Creighton, Liles Walker	South Carolina	July 10, 1923	17	9	8	14
408	Cressy, Morton Starr, jr	Illinois	do	18	6	8	14
*20	**Crittenden, Samuel Hallett, jr**	Colorado	July 2, 1923	18	9	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
39.57	41.52	20.64	37.94	39.51	13.15	22.92	5.32	57.80	278.37
42.99	46.32	23.36	41.23	41.51	14.05	21.80	6.28	53.38	290.92
45.59	47.28	24.56	38.85	41.27	15.50	23.80	6.24	51.51	294.60
45.09	47.12	24.24	42.07	42.07	16.15	22.44	5.70	57.12	302.00
53.34	53.52	27.68	43.89	49.19	17.45	31.60	6.52	54.74	337.93
45.13	48.40	25.68	43.26	45.56	15.55	23.72	6.02	58.31	311.63
40.60	42.24	21.84	36.96	38.78	12.50	20.16	5.50	53.89	272.47
49.21	47.20	24.32	38.85	42.99	17.00	24.44	6.82	54.40	305.23
42.17	43.84	22.48	39.27	40.88	15.00	23.32	6.10	53.72	286.78
41.58	45.76	21.84	39.97	41.08	14.40	23.52	7.28	57.29	292.72
41.23	45.52	22.32	38.99	41.61	14.40	21.64	6.42	56.95	289.08
44.88	48.24	22.96	39.76	40.13	14.20	22.32	6.90	50.15	289.54
48.24	52.88	26.96	45.99	46.44	16.25	28.56	5.56	67.49	338.37
43.78	45.84	24.72	41.44	41.24	16.10	25.04	6.06	52.70	296.92
45.97	46.24	24.96	42.84	43.44	15.90	30.68	6.70	59.50	316.23
44.14	45.44	22.08	40.04	41.83	14.90	23.48	5.74	46.75	284.40
40.61	40.24	21.52	36.40	38.74	14.10	21.16	6.02	57.80	276.59
40.83	41.60	20.16	38.29	39.57	12.80	21.20	5.56	47.09	267.10
46.21	46.32	24.88	38.36	42.61	14.95	21.76	6.10	48.45	289.64
47.80	52.08	26.08	41.37	46.26	15.65	25.64	7.00	55.93	317.81
44.50	44.40	23.12	38.01	40.02	17.20	25.04	6.54	45.05	283.88
48.95	52.96	27.04	48.30	50.92	18.00	29.56	6.92	51.85	334.50
48.78	53.04	24.80	47.25	47.98	16.60	26.92	6.90	54.57	326.84
48.74	53.44	26.80	43.33	44.40	14.65	24.36	7.06	59.50	322.28
46.49	46.16	24.16	40.67	41.15	14.70	23.12	6.82	54.74	298.01
52.95	50.96	27.04	45.78	49.32	16.20	28.04	6.20	54.40	330.89
41.51	42.24	22.64	36.19	39.18	13.00	21.20	5.66	47.09	268.71
43.46	47.04	21.76	38.92	39.78	13.85	22.36	5.88	46.24	279.29
38.79	41.12	20.88	37.31	39.85	13.30	22.48	6.66	50.66	271.05
44.72	46.08	24.00	41.30	41.64	14.65	21.08	6.60	53.55	293.62
51.06	52.16	26.64	45.71	47.73	15.05	26.84	4.92	58.99	329.10
45.87	47.92	23.12	41.72	44.61	16.35	25.84	7.04	51.51	303.98
49.00	48.80	24.56	39.83	42.71	14.50	21.64	6.90	55.59	303.53
48.91	51.20	27.36	46.48	50.56	17.35	29.92	6.82	58.14	336.74
41.43	43.20	22.96	39.20	41.28	14.95	23.12	5.58	53.72	285.44
47.50	49.52	26.32	42.63	42.72	15.05	25.88	6.54	54.57	310.73
40.99	43.84	22.16	38.57	40.77	13.50	21.52	5.38	47.43	274.16
46.95	45.04	23.84	38.64	40.58	14.65	26.12	6.52	58.14	300.48
47.00	49.76	26.48	45.92	47.18	14.10	23.28	6.14	57.46	317.32
49.33	49.60	25.20	42.21	44.65	15.70	21.24	7.14	54.57	309.64
51.19	56.24	29.04	49.49	51.78	18.10	26.80	6.88	60.01	349.53
48.60	49.68	26.00	44.59	42.59	15.95	24.00	6.32	58.99	316.72
51.28	53.12	27.44	46.41	46.53	16.70	26.04	6.58	63.75	337.85
43.34	45.84	23.36	37.94	41.03	13.80	21.44	6.46	50.15	283.36
46.78	48.08	24.72	39.41	42.04	15.85	21.60	6.22	61.88	306.58
45.29	46.00	24.48	39.06	43.07	15.05	23.48	6.60	52.53	295.56
43.68	46.80	24.08	41.79	42.36	15.25	25.32	5.78	49.30	294.36
44.93	49.44	24.80	39.06	41.40	13.90	24.84	6.06	54.23	298.66
50.31	53.52	27.20	44.10	47.62	15.85	26.40	6.54	50.83	322.37
43.27	44.16	21.84	38.85	40.59	14.70	20.72	6.60	50.15	280.88
48.75	49.52	24.56	41.72	46.38	14.40	23.68	6.30	51.00	306.31
42.36	47.44	24.32	40.81	40.47	14.85	23.00	6.32	53.55	293.12
46.79	46.72	26.00	42.91	41.42	14.05	23.68	6.00	54.06	301.63
46.98	46.00	25.84	39.06	40.53	15.55	21.80	6.50	49.47	291.73
54.97	54.88	27.52	49.28	51.34	16.10	25.56	6.72	60.86	347.23

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
387	Cromwell, Francis Eugene	Virginia	Sept. 5, 1923	20	3	8	14
550	Cross, John Henry	New York	July 6, 1923	20	1	6	11
379	Cuzner, William Herbert	New Hampshire	do	18	2	7	24
269	Dahl, Theodore Oscar	Minnesota	do	20	2	8	14
413	Dalton, Carl Malcolm	Arkansas	Aug. 7, 1923	19	0	8	14
500	Danhoff, Joseph Bartholemae	Michigan	July 3, 1923	19	4	8	14
*11	**Daspit, Lawrence Randall**	Louisiana	July 5, 1923	17	9	8	14
*22	**Davey, Thomas Leo**	Massachusetts	July 20, 1923	16	5	8	6
*b*316	Davies, William Norman	New York	July 3, 1923	19	0	8	14
216	Davis, Eugene Edward	Utah	July 10, 1923	16	5	8	14
MC112	Dawson, Marion Lindsay, jr	Florida	July 3, 1923	17	10	8	14
284	Day, Harry Edward	Kansas	Aug. 31, 1923	18	3	7	15
526	Dayton, Milton Theodore	Oklahoma	July 10, 1923	19	0	8	14
448	Deam, William Anderson	Kansas	Sept. 6, 1923	20	3	8	14
SC *o*109½	DeKay, Charles Gordon	Wyoming	July 6, 1923	18	1	8	14
558	De La Barre, Reamor Evans	Nebraska	Sept. 4, 1923	17	8	8	14
140	Densford, Robert Lutes	Missouri	July 6, 1923	18	5	8	14
464	Denty, Harry Marsden	New York	do	19	1	8	14
314	Depew, Paul Stuart	Massachusetts	July 10, 1923	17	10	8	14
258	De Tar, John Leslie	Nebraska	July 9, 1923	16	10	8	14
*10	**Detwiler, Joseph Snyder**	Pennsylvania	July 6, 1923	16	11	8	14
263	Deutermann, Harold Thomas	New York	July 10, 1923	19	9	8	14
490	Devany, Albert Joseph	do	Aug. 1, 1923	18	1	8	14
311	Dickey, George Deane	California	July 3, 1923	19	4	8	14
*e*456	Dimon, John Taft	New York	July 6, 1923	18	4	10	6
211	Dixon, Robert Ellington	Georgia	July 5, 1923	17	2	8	14
536	Dodson, Oscar Henry	Texas	Sept. 6, 1923	18	8	8	14
363	Donaho, Doyle George	do	July 9, 1923	16	5	7	12
439	Donaho, Glynn Robert	do	July 10, 1923	18	4	8	14
226	Donohue, Timothy Francis	Massachusetts	July 6, 1923	19	10	7	20
168	Dortch, Vernon	Texas	July 3, 1923	20	0	8	14
342	Downer, Dick Rinaldo	Iowa	July 2, 1923	17	6	8	14
436	Downes, Robert Noble	Maryland	Aug. 21, 1923	17	10	8	14
260	Dozier, Henry Robert	Nebraska	July 3, 1923	20	1	7	3
422	Drew, Edward John	Illinois	July 18, 1922	19	9	11	5
MC414	Dreyspring, Jefferson Goodwyn	Alabama	July 2, 1923	18	8	8	14
272	Drouilhet, Paul Raymond	Texas	Aug. 27, 1923	17	7	8	14
175	Duborg, Christian Harold	Nevada	July 3, 1923	19	1	6	11
248	Dudley, Clayton Rodes	Missouri	July 5, 1923	19	6	8	14
330	Duffill, Monroe Barrows	At large	July 23, 1923	17	2	8	14
431	Duke, Claren Emmett	Ohio	Sept. 4, 1923	19	3	8	14
337	Dukeshire, Theodore Skolfield	Vermont	July 10, 1923	18	3	8	14
*12	**Dunning, Allan Lombard**	New Jersey	July 11, 1923	18	0	5	20
469½	Durski, Malen	Illinois	Aug. 2, 1923	18	7	8	14
353	Dykers, Thomas Michael	Louisiana	July 3, 1923	17	7	8	14
286	Dyson, Gerald Roland	do	July 2, 1923	18	8	8	14
281	Dyson, Howell Jesse	do	June 14, 1922	19	3	11	5
MC70	Earnshaw, Joseph Wayne	Kansas	July 11, 1923	17	4	8	14
99	Eckberg, Herbert Frederic	New York	July 20, 1923	17	2	8	14
124	Eckelmeyer, Edward Herman, jr	Pennsylvania	Aug. 17, 1923	18	2	8	14
85	Eddy, Daniel Thomas	New York	July 9, 1923	19	2	4	6
42	Edsall, Warner Ryerson	Pennsylvania	July 17, 1923	19	2	8	14
299	Edwards, John Allen	South Carolina	July 10, 1923	16	9	8	14
189	Ehle, Arthur Kendrick	Kansas	July 11, 1923	20	1	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	**64**	**32**	**56**	**60**	**20**	**32**	**8**	**68**	**400**
44.18	45.44	22.32	40.81	43.69	14.45	23.68	6.74	52.53	293.84
39.87	41.92	22.56	36.26	39.19	14.65	21.20	6.18	53.72	275.55
45.68	44.24	22.48	38.71	42.66	15.20	25.96	6.64	53.21	294.78
45.09	46.00	23.44	40.32	42.51	14.65	27.84	6.14	58.14	304.13
42.00	44.88	22.48	40.88	43.66	13.75	23.24	5.44	54.74	291.07
41.33	45.04	23.36	41.02	41.63	14.20	31.60	6.22	48.96	283.36
51.46	55.84	29.04	50.96	53.74	18.00	26.16	7.08	60.52	352.80
51.37	54.08	30.40	46.55	51.18	15.95	29.08	6.74	60.52	345.87
44.93	47.44	23.60	40.46	45.37	14.90	22.88	6.62	53.72	299.92
46.11	49.68	27.12	42.28	42.80	13.95	26.20	6.76	53.21	308.11
51.16	52.40	24.08	43.19	45.49	15.95	24.96	6.14	58.65	322.02
45.57	47.20	24.40	40.74	43.47	16.75	22.72	6.14	55.42	302.41
40.96	42.80	20.72	38.71	40.77	14.35	22.12	6.78	51.85	279.06
41.84	47.92	24.72	38.57	40.89	13.10	21.92	5.84	52.87	287.67
47.57	50.24	26.88	42.00	45.15	15.45	26.76	7.10	61.20	322.35
41.39	43.20	20.96	38.29	40.04	14.10	20.92	6.64	47.94	273.48
51.03	50.72	27.12	41.30	41.49	15.90	27.28	6.00	55.59	316.43
43.00	45.92	20.80	37.80	40.66	14.95	22.36	5.22	55.76	286.47
43.75	46.16	24.72	41.86	42.07	15.30	29.76	6.60	49.81	300.03
47.09	47.28	26.00	39.69	42.91	15.85	22.20	6.92	56.95	304.89
52.61	56.72	28.56	48.72	50.87	16.65	28.60	6.80	63.41	352.94
46.22	46.64	26.24	39.48	44.05	15.15	29.04	7.00	50.66	304.48
43.76	44.56	24.40	37.52	39.66	16.30	27.20	5.78	45.05	284.23
47.62	47.52	23.04	41.30	43.47	16.15	24.28	5.88	51.00	300.26
43.64	48.08	22.96	38.78	42.51	14.95	25.48	7.34	43.35	287.09
45.00	49.12	23.36	41.65	43.56	15.30	22.72	6.16	61.54	308.41
42.74	43.12	20.32	36.40	38.52	17.15	22.00	6.22	51.00	277.47
46.08	47.68	24.32	41.23	42.75	15.05	24.72	6.22	48.11	296.16
43.60	44.24	23.68	38.36	41.59	13.90	22.16	6.62	54.57	288.72
47.87	50.48	24.96	42.49	44.03	14.75	26.68	6.42	49.81	307.49
46.62	50.48	26.24	45.85	44.31	16.50	20.92	5.90	56.78	313.60
46.01	45.36	23.20	38.99	42.55	15.40	25.36	6.68	54.57	298.12
44.74	44.32	24.24	37.94	42.12	16.15	23.32	6.72	49.30	288.85
47.38	46.96	22.08	41.16	43.85	15.95	24.64	5.94	56.78	304.74
41.92	46.64	22.40	39.34	40.68	14.60	23.88	5.60	55.42	290.48
43.57	45.68	23.04	39.48	42.33	14.90	21.04	6.60	54.40	291.04
45.17	47.52	26.08	40.11	42.36	15.55	24.36	5.60	57.12	303.87
47.20	53.68	24.64	42.84	43.52	16.35	26.52	7.10	51.34	313.19
48.99	50.00	23.12	42.70	42.51	14.70	25.92	6.98	51.00	305.92
45.52	47.92	25.36	39.90	43.47	15.30	22.56	6.94	51.85	298.82
45.36	47.92	23.76	39.48	42.31	13.80	21.84	6.38	48.45	289.30
47.75	48.96	23.04	40.11	42.56	15.90	21.24	5.64	53.38	298.58
52.46	55.52	30.80	48.65	51.02	16.00	26.84	6.10	64.94	352.33
42.62	46.88	21.28	38.08	40.65	14.45	21.88	6.06	53.89	285.79
46.66	46.32	22.96	41.86	42.87	14.25	25.72	6.34	50.49	297.47
45.47	44.64	24.24	40.95	40.28	14.55	23.12	6.04	62.90	302.19
42.43	45.84	22.88	40.67	40.85	15.40	21.48	6.76	66.47	302.78
51.00	54.40	28.00	44.10	45.47	15.80	26.40	5.86	59.84	330.87
49.80	51.28	26.96	43.33	43.39	18.00	28.72	6.68	56.78	324.94
47.79	52.32	25.52	41.86	45.55	15.15	26.32	7.32	58.31	320.14
48.85	53.92	27.60	42.35	46.93	16.20	23.52	6.88	61.54	327.79
53.84	54.72	28.48	44.59	47.01	17.20	29.20	7.02	56.27	338.33
46.57	46.96	23.84	39.97	44.11	16.10	22.36	6.72	54.74	301.37
47.84	51.04	23.68	40.32	42.62	16.75	26.44	6.60	56.10	311.39

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
458	Eldridge, John, jr	Virginia	July 12, 1923	19	9	8	14
287	England, Harry Rudolph	Minnesota	Aug. 23, 1923	19	0	8	14
*b*378	Ethridge, Harrison	Georgia	July 3, 1923	19	2	8	14
215	Evans, Myron Thomas	Ohio	Aug. 27, 1923	20	4	8	11
474	Everett, Gordon Stafford	Colorado	July 2, 1923	19	8	8	14
194	Ewing, John Lawrence, jr	Massachusetts	do	19	4	8	14
*7	**Faigle, John Emil**	Ohio	July 3, 1923	20	2	7	20
227	Fairlamb, Louis Parker	Virginia	July 9, 1923	18	3	8	14
120	Fauntz, Theodore Clarkson	Illinois	July 21, 1923	17	11	8	14
449	Fenton, Richard Elkins	West Virginia	July 6, 1923	16	10	8	14
178	Ferrall, William Edward	Pennsylvania	July 11, 1923	17	10	5	20
*b*256	FitzGerald, George William, jr	Illinois	do	17	8	8	14
346	Fitzgibbon, John Edmondson	Ohio	Sept. 4, 1923	20	1	8	14
429	Fitzwilliam, Albert Eisner	Illinois	July 2, 1923	19	2	8	14
165	Flesher, Carl William	Indiana	July 9, 1923	18	8	8	14
480	Flynn, Joseph Ambrose	Connecticut	July 6, 1923	18	7	8	14
298	Flynn, Thomas Joseph	New York	July 25, 1923	18	7	8	14
487	Foley, Robert Joseph	do	July 9, 1923	18	5	8	14
559	Ford, Robert Stephens	do	July 6, 1923	19	11	8	14
136	Fraser, George Kittrell	Louisiana	July 3, 1923	19	0	8	14
247	Fravel, Robert Ira Franklin	Oklahoma	July 9, 1923	17	4	8	14
437	Freeman, Charles Lawrence	Massachusetts	July 6, 1923	17	11	7	16
404	Frye, Veryl Fell	Pennsylvania	do	20	1	8	14
129	Funke, Frederick, jr	Nebraska	July 20, 1923	18	8	8	14
349	Garcia, Edmund Ernest	At large	Sept. 4, 1923	18	5	8	14
517	Gates, Bernard Monroe	Maine	June 16, 1922	18	11	8	14
257	Gazze, Sylvius	Pennsylvania	Aug. 31, 1923	18	9	8	14
130	Geiger, Lester Joseph	Iowa	July 10, 1923	18	2	8	14
555	Giambattista, Frank Daniel	New Jersey	July 9, 1923	18	11	8	14
208	Gilbertson, George Bernard	Minnesota	Aug. 6, 1923	20	4	8	14
*b*64	Gilday, John Frank	do	July 10, 1923	18	10	8	14
233	Gleim, Fritz, jr	Michigan	July 11, 1923	20	1	4	23
224	Gordon, Howard Wright, jr	Kansas	June 20, 1922	18	7	11	5
552	Gorski, Henry Frederick	Rhode Island	July 6, 1923	19	1	8	14
336	Goudge, Maurice Ellison	Texas	July 5, 1923	17	8	7	12
259	Goyette, Emmanuel Thomas	Massachusetts	July 2, 1923	18	1	8	14
*26	**Graf, Warren Frederick**	Pennsylvania	July 27, 1923	18	2	8	14
499	Graybill, Myron Willard	Ohio	June 14, 1922	18	8	8	14
489	Green, Thomas Chandler	Iowa	July 2, 1923	19	10	8	14
246	Greene, Thomas Lawrence	Pennsylvania	July 11, 1923	18	2	8	14
315	Greer, Julian David	Kansas	July 9, 1923	18	5	8	14
241	Gregg, Otis Cockerill	Nebraska	Aug. 1, 1923	19	5	8	14
157	Griffin, Charles Donald	Indiana	July 21, 1923	17	6	8	14
570	Griffin, Samuel Hunter, jr	Virginia	July 6, 1923	19	7	8	14
279	Griffith, Philip Sidney	Missouri	July 9, 1923	16	11	8	14
*b*54	Griffoul, Richard Geppert	Minnesota	July 5, 1923	17	3	8	14
557	Gross, Paul David	Pennsylvania	July 2, 1923	18	11	8	14
515	Grout, Gardner Keyes, 2d	Illinois	July 3, 1923	19	2	8	14
540	Gullett, William Mayo	do	June 29, 1922	17	11	11	5
483	Gwinn, Byron Charles	do	July 2, 1923	17	9	8	14
266	Habecker, Frederic Shrom	Pennsylvania	July 16, 1923	18	3	8	14
507	Hagan, Edward Paul	do	July 3, 1923	18	0	8	14
442	Hager, James Walker	Missouri	Sept. 13, 1923	18	3	8	14
511	Hale, Harry Donald	Ohio	Sept. 4, 1923	19	5	8	14
133	Haley, James Aloysius, jr	Massachusetts	July 2, 1923	19	4	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
40.49	42.32	24.00	39.76	40.62	13.35	21.60	5.74	58.99	286.87
45.25	47.36	23.20	43.40	43.40	14.45	22.92	5.22	56.95	302.15
41.91	44.96	23.20	42.70	42.78	16.25	24.08	5.76	53.21	294.85
45.14	49.76	24.72	42.91	44.05	14.55	23.16	6.32	57.63	308.24
44.30	45.60	20.96	39.97	41.84	14.15	21.32	5.82	51.34	285.30
46.58	51.44	28.08	41.09	41.92	14.25	28.68	6.30	52.70	311.04
53.18	54.00	31.04	46.97	53.24	16.85	24.84	7.38	68.00	355.50
46.95	48.00	24.56	40.60	41.25	16.55	26.16	6.74	56.44	307.25
48.40	50.32	25.60	42.56	43.98	16.05	28.96	6.76	57.97	320.60
43.90	43.04	24.80	38.22	40.79	14.75	23.04	6.04	53.04	287.62
51.26	51.84	25.20	44.38	47.09	14.95	21.76	6.14	50.32	312.94
45.99	47.28	26.00	40.53	43.67	14.10	29.72	6.76	51.00	305.05
49.09	48.72	23.84	40.88	41.84	16.25	22.88	6.82	47.60	297.92
44.81	46.16	22.40	38.85	43.07	14.20	21.76	6.28	52.19	289.62
46.81	51.28	26.72	45.01	47.80	15.05	23.80	6.02	51.34	313.83
40.74	45.28	22.88	37.45	39.45	14.75	26.56	5.86	51.85	284.82
48.95	49.76	24.64	39.06	42.63	14.65	23.52	6.34	52.02	301.57
44.19	44.32	22.96	37.66	39.29	14.70	27.36	5.08	48.79	284.35
40.75	42.96	20.64	37.24	39.57	13.80	22.44	4.64	51.34	273.38
47.35	50.64	26.24	45.01	43.03	15.70	26.76	5.84	56.44	317.01
45.40	50.96	26.88	43.12	43.26	13.50	22.84	6.52	53.55	306.03
44.40	44.64	21.36	37.87	40.73	15.10	20.88	6.90	56.95	288.83
42.27	46.80	23.60	38.64	39.91	14.15	23.52	6.66	56.44	291.99
47.52	51.60	28.32	43.19	45.27	14.95	25.20	6.28	56.10	318.43
43.42	44.40	24.08	41.30	42.21	14.05	26.20	6.20	55.93	297.79
42.59	46.56	21.68	38.15	40.81	13.60	25.44	5.54	46.58	280.95
44.15	49.20	25.28	42.56	43.07	15.65	27.60	6.94	50.49	304.94
48.03	50.24	25.60	44.03	44.13	14.90	21.80	6.28	62.90	317.91
39.55	42.32	22.96	36.40	38.59	13.35	27.24	5.56	48.28	274.25
51.35	47.84	24.40	39.76	42.81	15.90	26.32	6.28	54.06	308.72
48.17	51.68	25.36	42.70	45.50	16.55	29.24	7.38	64.94	331.52
47.94	49.52	24.64	41.37	43.51	15.10	25.40	6.34	52.87	306.69
45.18	48.40	26.40	41.58	45.17	15.40	23.80	6.16	55.42	307.51
40.79	41.44	21.44	36.96	40.22	14.15	23.92	5.74	49.98	274.64
43.87	42.96	23.84	39.62	40.79	14.20	24.00	5.40	63.92	298.60
44.17	49.52	27.36	38.22	41.17	14.20	30.72	5.74	53.72	304.82
50.42	54.16	28.08	44.38	47.03	18.00	27.52	7.22	66.98	343.79
44.56	43.44	22.40	37.94	38.92	15.30	23.16	4.30	53.38	283.40
44.72	43.52	23.76	38.15	39.82	15.25	24.80	5.96	48.28	284.26
48.00	48.88	24.40	41.58	43.41	14.80	23.56	5.68	55.76	306.07
42.62	47.20	25.20	43.33	42.14	16.05	25.84	5.56	52.02	299.96
46.54	48.80	26.16	41.93	43.55	15.00	22.92	6.36	55.08	306.34
47.44	49.52	25.92	44.24	45.84	15.00	27.44	5.70	53.55	314.65
38.34	42.00	23.52	36.96	39.72	13.75	22.00	5.96	46.58	268.83
43.79	48.16	23.12	42.00	44.78	15.20	23.64	6.24	56.44	303.37
50.40	53.76	28.88	45.22	48.69	16.05	26.72	6.78	57.63	334.13
40.84	43.04	20.96	36.68	39.40	13.95	22.56	5.92	50.66	274.01
40.72	43.44	20.08	37.59	42.03	14.85	23.68	5.52	53.38	281.29
41.99	42.32	22.00	38.22	39.21	13.85	21.08	6.78	51.68	277.13
41.78	45.04	21.84	37.73	40.05	15.15	27.40	5.58	50.15	284.72
45.30	49.44	24.24	40.60	41.39	15.60	23.84	6.38	57.46	304.25
42.04	45.76	23.60	38.92	41.86	14.70	21.44	6.20	47.94	282.46
43.08	47.28	23.28	39.27	40.57	14.45	22.72	6.02	51.68	288.35
39.34	44.80	22.32	37.66	39.52	14.25	20.76	5.28	57.97	281.90
49.56	53.60	26.64	44.17	45.48	15.60	24.16	6.10	52.36	317.67

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
77	Hamilton, Thomas James	Ohio	July 10, 1923	17	6	6	11
73	Hamley, Joseph Ronald	New Jersey	do	18	6	8	14
405	Hammitt, Frank Monroe	Indiana	Aug. 13, 1923	19	5	8	14
147	Hammond, Wellington Anthony	Missouri	July 3, 1923	19	11	5	20
236	Hansen, George Louis	California	July 9, 1923	17	10	8	14
MC162	Hansen, Harold Dale	Nebraska	Sept. 6, 1923	19	2	8	14
549	Hardesty, Charles Jenkins, jr	North Carolina	Sept. 4, 1923	19	8	8	14
306	Hardison, Chesley Marshall	Tennessee	July 5, 1923	19	10	8	14
497	Hardwick, Harry Judson	Virginia	Sept. 12, 1923	19	11	6	11
64	Harnly, Harold Shepard	Florida	July 9, 1923	17	10	8	14
509	Harrell, Raymond Lee	At large	July 3, 1923	17	8	8	14
341	Harris, William Stephen	Alabama	July 2, 1923	18	11	8	14
510	Harrison, Charles Edward	Pennsylvania	July 3, 1923	20	1	8	14
202	Hazen, Joseph Truman	Kansas	do	19	4	8	14
561	Heald, Wilton Stewart	At large	July 9, 1923	19	9	8	14
184	Heath, George Lucius	Illinois	July 2, 1923	19	5	8	14
76	Heberton, Charles Muller	Pennsylvania	July 9, 1923	18	1	8	14
323	Heckey, Albert Rossville	Alaska	Aug. 17, 1923	19	4	7	8
*b*118	Hegeman, Bruce	New York	July 6, 1923	19	11	8	14
*b**18	**Heinlein, Rex Ivar**	Missouri	July 3, 1923	18	3	8	14
*b*368	Hellauer, Joseph Francis	Connecticut	July 11, 1923	19	0	8	14
274	Henkel, John Fisher	Illinois	July 9, 1923	19	0	8	14
209	Henry, Harold Aloysious	Wyoming	July 20, 1923	18	5	8	14
457	Henry, Patrick, jr	Arkansas	July 2, 1923	16	8	8	14
218	Herron, Edwin Warren	Oklahoma	July 5, 1923	17	8	8	14
SC*28	**Hesser, Frederic William**	Oregon	Aug. 22, 1923	18	9	6	12
SC80	Hetter, Frederick Laurence	Illinois	Aug. 1, 1923	16	6	8	14
412	Hewins, Charles Knowlton	Maine	July 2, 1923	19	7	8	14
93	Hickox, Ralph	District of Columbia.	July 18, 1923	19	11	8	14
485	Hicks, Harry Lynnwood	Georgia	June 14, 1922	17	10	5	18
310	High, Paul Laverne	West Virginia	July 9, 1923	18	10	8	14
304	Hill, Adoniram Judson	New Mexico	July 3, 1923	18	9	8	14
176	Hill, Charles Phillips, jr	Pennsylvania	July 9, 1923	17	7	8	14
SC282	Hilton, Donald Barker	Massachusetts	July 2, 1923	18	3	8	14
556	Hinds, Walton Beardslee	New York	July 9, 1923	19	9	7	6
193	Hines, John Fore, jr	Kentucky	July 6, 1923	17	6	8	14
*3	**Hinners, Robert Arthur**	Illinois	Aug. 13, 1923	19	5	8	14
158	Hoerner, Herbert Lisle	Nebraska	July 5, 1923	20	1	6	00
40	Hogg, James Henry	Illinois	July 10, 1923	20	0	8	14
204	Holloway, James Gray, jr	Texas	July 16, 1923	16	11	8	14
57	Holtwick, Jack Sebastian, jr	California	do	16	5	8	14
82	Honsinger, Leroy Vernon	New York	July 10, 1923	17	10	8	14
*c*255	Hooper, Selden Gain	California	July 6, 1923	18	6	11	8
97	Horney, Harry Ray	Wyoming	Aug. 16, 1923	18	2	8	14
146	Hottel, Martin Perry	Washington	July 6, 1923	19	5	8	14
111	Hubbard, Miles Hunter	West Virginia	July 5, 1923	18	3	8	14
*b*543	Huck, Wallace Mason	Illinois	July 21, 1923	18	3	8	14
503	Hughes, Roscoe Durall	Florida	June 17, 1922	19	4	11	5
377	Hull, Robert Vance	Pennsylvania	Aug. 6, 1923	18	0	7	12
343	Humes, William Young Conn, jr	Utah	Aug. 24, 1923	17	7	6	6
477	Hummer, Harry Reid, jr	South Dakota	July 16, 1923	17	2	8	14
418	Hunte, Louis Henry	Illinois	July 5, 1923	17	11	8	3
88	Hunter, Archibald Daniel	Massachusetts	July 2, 1923	18	1	8	14
*e*420	Ignatius, William Russell	Ohio	Aug. 6, 1923	16	11	11	8

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
49.35	53.44	27.36	43.96	43.16	16.65	22.12	6.78	66.64	329.46
48.29	52.32	28.16	44.73	45.06	14.75	24.92	6.02	66.30	330.55
42.47	47.12	22.08	39.76	44.22	14.80	21.92	6.86	52.70	291.93
47.02	51.76	26.96	42.56	45.24	14.70	23.04	6.48	57.97	315.73
45.14	50.16	24.40	43.12	43.81	14.60	26.24	6.02	53.04	306.53
45.92	50.08	25.20	40.32	44.04	15.80	23.04	6.58	63.07	314.05
41.13	42.16	21.28	37.52	41.58	13.35	20.76	6.64	51.51	275.93
43.96	48.88	24.08	40.04	42.84	14.05	21.88	6.04	58.82	300.59
42.37	44.08	23.20	38.85	40.49	14.80	21.92	5.62	52.19	283.52
48.11	52.96	26.48	46.97	47.47	16.90	25.64	6.64	60.35	331.52
42.92	44.40	23.60	38.36	41.75	13.25	23.60	5.90	48.28	282.06
45.09	47.28	24.72	40.18	42.98	14.15	22.12	5.56	56.27	298.35
40.25	44.64	23.36	38.71	40.41	14.65	22.08	5.84	52.02	281.96
47.42	47.60	23.28	41.37	45.74	15.50	23.96	6.82	57.97	309.66
41.03	42.64	22.08	37.45	40.78	13.10	21.68	4.46	49.64	272.86
47.71	49.12	25.92	42.14	44.79	14.45	28.44	5.60	54.23	312.40
47.44	50.32	27.68	44.94	48.43	16.50	26.96	6.12	61.71	330.10
43.20	46.72	24.32	40.74	43.45	14.95	22.68	6.82	56.27	299.15
45.82	50.80	26.08	44.87	44.36	15.45	27.20	5.64	60.86	321.08
53.20	55.60	28.80	48.37	49.65	18.65	24.80	6.38	62.90	348.35
42.83	44.88	22.32	38.99	41.76	14.95	24.28	6.86	58.82	295.69
46.76	50.00	23.92	44.87	44.79	14.10	22.20	6.26	50.83	303.73
45.88	49.44	24.96	40.95	42.89	17.05	26.04	6.46	54.91	308.58
43.10	44.72	23.76	40.60	41.70	13.25	22.76	6.00	51.00	286.89
44.74	49.60	25.36	42.28	44.78	15.25	23.88	6.50	55.59	307.98
52.57	53.36	28.64	45.85	49.26	18.15	28.72	7.36	59.16	343.07
51.50	54.72	27.36	45.50	46.36	15.95	26.36	6.38	55.08	329.21
44.48	47.28	22.88	39.41	41.22	14.05	21.28	5.36	55.25	291.21
49.81	49.04	27.52	43.40	42.58	17.80	28.20	6.36	61.54	326.25
40.95	43.20	21.44	36.89	38.92	15.40	26.56	6.62	54.40	284.38
46.67	46.72	21.04	40.04	39.49	15.50	30.48	6.80	53.55	300.29
43.93	45.36	24.88	38.99	41.46	16.00	23.68	6.06	60.35	300.71
46.92	50.32	26.80	42.49	46.37	14.90	21.76	6.28	57.29	313.13
45.39	47.92	25.52	42.28	42.64	16.60	23.84	5.00	53.38	302.57
40.80	42.24	22.48	36.96	40.12	14.50	20.76	6.34	47.60	271.80
46.53	48.64	24.00	39.48	40.67	16.15	28.20	7.10	60.52	311.29
53.93	58.08	30.32	51.10	54.92	17.60	27.16	6.90	62.22	362.23
48.37	48.80	25.76	42.98	43.58	15.05	21.28	5.34	63.24	314.40
51.90	55.12	28.96	45.92	49.85	17.75	26.96	6.62	55.42	338.50
45.19	48.08	24.72	43.54	44.14	17.75	29.32	6.60	50.15	309.49
50.85	55.52	29.28	47.81	47.26	17.45	27.88	6.62	50.49	333.26
49.67	52.08	28.16	43.33	44.91	14.55	24.76	6.56	64.94	328.96
48.37	50.00	24.88	40.46	43.71	16.55	23.24	6.36	51.51	305.08
45.40	47.60	25.60	42.70	45.60	16.10	28.28	6.78	67.15	325.21
51.51	50.80	26.64	43.19	44.68	16.90	22.24	6.18	53.72	315.86
47.28	50.96	27.52	42.91	44.96	14.75	25.96	6.52	61.20	322.06
40.79	43.04	23.84	39.27	42.62	13.25	20.80	5.54	47.60	276.75
43.30	44.96	21.36	38.57	38.75	13.30	22.36	6.14	54.40	283.14
41.16	47.44	23.44	39.06	41.50	13.45	22.20	5.78	60.86	294.89
47.74	48.24	23.12	39.90	42.82	15.65	23.00	6.78	50.83	298.08
42.92	46.64	21.92	38.64	42.77	13.35	22.56	5.94	50.32	285.06
44.18	47.12	24.40	38.29	39.82	15.00	23.32	6.18	52.53	290.84
49.97	52.64	26.96	46.41	47.08	15.80	24.16	6.68	57.97	327.67
46.32	47.92	23.68	39.34	43.21	14.10	23.52	5.68	46.75	290.52

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
434	Irvin, William Davis	Pennsylvania	July 9, 1923	18	1	8	14
MC47	Jack, Samuel Sloan	Arizona	July 10, 1923	17	11	8	14
183	Jacobs, Tyrrell Dwight	Oklahoma	Sept. 4, 1923	19	1	8	14
359	Jarrell, Henry Thompson	Georgia	July 2, 1923	20	0	7	11
*b*410	Jarrett, Othel Lawrence	West Virginia	Aug. 17, 1923	19	10	8	14
182	Jeanes, Perry Kenneth	Texas	June 16, 1922	18	4	8	14
*13	**Jelley, Joseph Frankin, jr**	Pennsylvania	July 3, 1923	19	2	8	14
278	Jennings, William Croft	South Carolina	July 9, 1923	16	8	8	14
273	Jensen, Lawrence Maynard	Illinois	July 2, 1923	19	6	8	14
115	Johnson, Carroll Flint	Texas	July 5, 1923	18	0	8	14
*b*562	Johnson, Donald Hilton	Iowa	July 9, 1923	17	10	8	14
551	Johnson, Edward Ridgway	Washington	July 2, 1923	19	2	8	14
292	Johnson, Robert Archie	South Carolina	July 12, 1923	17	10	8	14
163	Johnson, Seymour Anderson	North Carolina	July 7, 1923	19	5	8	14
*b*367	Johnston, Andrew William, jr	Virginia	Sept. 4, 1923	20	4	5	20
*e*531	Johnston, Paul Fisher	Iowa	July 16, 1923	19	4	11	8
475	Jones, Francis Reynolds	Pennsylvania	July 3, 1923	18	5	7	3
520	Jones, George Lorraine, jr	Virginia	July 10, 1923	19	1	8	14
62	Jordan, James Adam	West Virginia	July 9, 1923	18	2	8	14
265	Judson, Stanley Everett	New York	Aug. 6, 1923	18	3	8	14
MC223	Juhan, Jack Philip	Colorado	July 2, 1923	19	6	8	14
MC135	June, Frank Matthew	Iowa	do	18	4	8	14
498	Kaitner, William Eugene	Kansas	July 10, 1923	20	2	8	14
*b*467	Keepers, Kenneth Irving Carter	New Jersey	July 3, 1923	19	11	5	18
207	Keiran, Hugh Augustine Robert	Massachusetts	Aug. 2, 1923	17	3	8	14
312	Kellerman, Ross Rolland	New Mexico	Sept. 25, 1923	18	11	8	14
296	Kern, Joseph William	Indiana	July 3, 1923	18	6	8	14
*b*380	Kern, Willis Frederick	North Dakota	July 13, 1923	19	11	8	3
485	Keys, Lee Faris	Ohio	July 3, 1923	18	5	8	14
383	King, Tom Cobb	Arizona	July 6, 1923	17	3	7	12
435	Kirk, Francis Shallus	Missouri	July 10, 1923	18	7	8	14
127	Klakring, Thomas Burton	Connecticut	Aug. 2, 1923	18	7	8	14
275	Knickerbocker, William Lane	Michigan	July 2, 1923	19	4	8	14
322	Knight, Levi James, jr	Florida	July 10, 1923	17	7	8	14
*5	**Knowles, Kenneth Alward**	Maryland	July 18, 1923	19	6	8	14
407	Knuepfer, George	Illinois	July 2, 1923	19	0	8	14
MC394	Koonce, Allen Clark	Ohio	July 11, 1922	17	6	11	5
*8	**Koonce, Henry Thompson**	do	July 10, 1923	16	8	8	14
189	Kowalzyk, Alexander Martin, jr	Maine	do	19	4	8	14
243	Ladd, Gregory Albee	Minnesota	Aug. 30, 1923	18	7	8	14
38	Lamons, Ernest Washington	Florida	July 10, 1923	17	11	8	14
142	Lampman, Leland Ralph	Indiana	July 9, 1923	18	4	8	14
522	Lange, George Adam	Connecticut	July 17, 1923	20	2	8	14
518	Latimore, Daniel Webster	Tennessee	July 3, 1923	18	0	8	14
222	Lawrence, Martin Jay	Vermont	Aug. 15, 1923	18	7	8	14
102	Lealy, William Harrington	Montana	June 14, 1922	17	8	5	15
461	Leatherman, Fred James	Maryland	Aug. 11, 1923	19	1	8	14
495	Legwen, Glenn Walker, jr	Georgia	July 16, 1923	18	4	8	14
209	Levin, Richard Benjamin	Connecticut	Aug. 17, 1923	18	8	8	14
398	Lewis, George Alexander	Virginia	July 11, 1923	18	5	8	14
137	Lewis, Jack Hayden	Texas	July 16, 1923	19	5	4	16
366	Lindell, Edward Dempster	Maryland	July 2, 1923	18	6	7	12
*e*271	Lindsey, Eugene Elbert	Arkansas	Sept. 8, 1923	18	2	11	8
149	Litty, Frederick Lucas, jr	Missouri	Sept. 18, 1823	18	0	8	14
166	Loeser, Arthur Edward	New York	Aug. 15, 1923	20	4	5	11

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	**64**	**32**	**56**	**60**	**20**	**32**	**8**	**68**	**400**
43.03	45.68	23.20	38.57	41.18	15.10	21.92	6.40	53.89	288.97
51.45	52.56	28.48	49.49	50.75	16.60	25.04	5.66	57.29	337.32
46.44	49.36	26.48	44.66	47.25	16.75	25.80	6.56	49.13	312.43
45.85	49.36	23.12	39.62	40.58	14.45	23.44	5.18	55.08	296.68
44.12	45.68	23.28	39.69	44.42	14.55	23.84	6.38	49.64	291.60
47.02	48.48	24.88	42.91	45.73	14.10	22.92	6.58	59.84	312.46
53.48	55.60	29.52	46.69	49.33	18.20	26.72	6.62	65.79	351.95
47.22	45.28	23.20	40.81	42.52	16.50	23.60	7.00	57.29	303.42
45.35	50.56	26.00	42.35	44.01	13.85	21.92	6.18	53.55	303.77
50.75	50.08	25.04	44.03	46.75	15.65	23.96	5.82	59.50	321.58
41.11	43.52	21.28	37.73	40.56	15.15	20.80	6.28	46.24	272.67
42.60	44.48	20.40	39.20	40.98	14.25	21.04	4.90	47.26	275.11
45.13	47.20	24.72	40.60	43.21	15.50	27.92	6.02	51.68	301.98
48.43	50.08	25.92	41.51	45.23	17.65	25.64	6.98	52.53	313.97
44.97	46.72	24.24	39.83	44.14	15.70	23.28	6.18	50.66	295.72
43.12	46.56	24.56	37.03	39.70	14.55	20.64	6.24	45.73	278.13
41.67	43.92	21.04	38.55	40.02	15.20	24.00	6.30	53.55	285.25
40.97	43.12	22.56	38.50	41.56	15.30	20.68	5.82	52.36	280.87
52.92	51.12	26.80	44.38	45.77	15.20	26.40	6.80	62.56	331.95
47.13	46.00	24.24	38.92	42.99	15.25	25.76	6.82	57.29	304.40
49.37	49.68	23.84	42.28	45.93	15.25	24.68	5.84	50.66	307.53
47.58	48.72	26.56	43.61	44.23	15.85	27.24	5.96	57.29	317.04
43.20	45.52	22.32	40.25	41.29	13.95	22.72	6.32	47.94	283.51
40.69	47.76	22.80	39.20	40.83	15.95	25.24	7.00	46.58	286.05
47.66	49.12	24.32	41.44	44.71	17.60	29.36	6.82	47.94	308.97
43.20	50.88	25.44	41.37	46.21	15.25	21.32	5.78	50.66	300.11
43.19	48.08	25.76	40.04	42.27	14.65	21.68	6.30	59.67	301.64
43.06	46.40	22.64	40.04	42.14	15.35	23.04	6.56	55.42	294.65
43.40	44.56	24.16	38.22	41.03	14.85	25.88	5.36	46.92	284.38
42.68	45.52	24.96	39.97	42.21	14.05	25.72	5.90	53.55	294.56
41.24	45.84	22.32	38.01	40.67	14.25	23.16	6.84	56.61	288.94
46.70	48.40	26.32	40.81	43.84	16.70	26.28	7.16	63.07	319.28
45.85	49.84	25.36	40.18	41.66	15.20	26.60	5.98	53.04	303.71
44.13	47.28	25.44	39.76	41.94	15.95	29.52	6.02	49.30	299.34
54.98	58.08	30.16	48.44	53.23	16.85	26.56	7.16	61.54	356.99
42.15	46.32	23.28	38.57	41.34	15.90	24.12	6.18	53.89	291.75
44.03	46.56	23.36	39.83	41.29	15.00	21.56	6.46	54.91	293.00
53.56	57.84	29.92	50.26	50.72	16.95	27.88	6.64	60.86	354.63
46.58	48.24	23.76	40.53	43.59	16.60	25.68	6.74	59.67	311.39
45.40	51.52	25.44	43.05	42.69	16.50	23.44	7.40	50.83	306.27
53.21	55.36	27.92	44.66	47.66	18.40	28.56	6.50	56.44	338.71
47.27	49.76	24.96	42.84	44.56	16.80	23.48	6.74	59.84	316.25
41.42	45.52	20.80	37.94	38.92	15.10	22.84	5.42	52.70	280.66
43.35	44.00	22.48	36.89	39.75	16.95	20.60	5.24	51.68	280.94
44.68	47.04	25.60	41.44	41.03	14.75	25.32	5.72	62.05	307.63
49.90	51.68	27.84	44.45	47.72	15.70	23.40	6.70	57.29	324.68
39.90	46.40	23.52	38.43	39.88	14.80	21.72	6.02	56.10	286.77
43.58	43.12	21.84	37.24	42.54	16.20	20.88	6.82	51.51	283.73
46.16	47.60	25.36	41.93	43.90	14.40	25.72	6.56	56.95	308.58
44.23	46.24	23.04	40.88	41.11	13.05	23.12	6.10	54.74	292.51
47.27	53.44	26.24	45.92	45.57	14.85	24.60	5.48	53.55	316.92
44.72	47.76	24.96	42.56	42.52	14.05	22.52	6.16	50.66	295.91
46.75	44.80	24.00	39.97	42.81	17.10	25.88	5.66	56.95	303.92
47.00	49.52	24.96	42.00	46.58	15.40	26.48	5.88	57.63	315.45
44.21	51.12	24.08	45.29	46.21	15.70	25.96	6.14	55.08	313.79

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
454	Lofberg, Gus Brynolf, jr	Michigan	June 14, 1922	19	2	11	5
361	Loud, Wayne Rowe	Ohio	Aug. 2, 1923	18	1	8	14
177	Loveland, William	Pennsylvania	Aug. 1, 1923	19	2	8	14
237	Lowrie, Noble Wayne	do	July 10, 1923	18	8	8	14
425	Lucas, James Walter, jr	Mississippi	Sept. 25, 1923	19	0	8	14
94	Lucier, James Aloysius	Massachusetts	Aug. 13, 1923	18	5	6	20
400	Lugibihl, Eugene Lee	Ohio	June 28, 1922	19	0	8	14
328	Madison, John Meek	Louisiana	July 10, 1923	17	7	8	14
180	Maginnis, Jack	California	July 2, 1923	19	5	7	12
441	Maher, Joseph Benedict	Connecticut	July 11, 1923	19	4	8	14
126	Malley, John Wallace	West Virginia	July 20, 1923	17	5	8	14
289	Malone, Louis Theodore	Ohio	Aug. 31, 1923	18	8	8	14
*23	**Manville, Francis Crane**	Idaho	July 6, 1923	18	11	8	14
302	Marggraff, Frederick Charles, jr	Connecticut	July 5, 1923	18	5	8	14
372	Marks, Arthur Duncan	North Dakota	July 30, 1923	19	5	8	14
476	Marshall, Henry Morris	Minnesota	Sept. 4, 1923	19	11	8	14
355	Martin, Farar Benjamin Conner	Mississippi	July 5, 1923	17	9	8	14
53	Martin, Hunt Vreeland	Michigan	July 11, 1923	17	6	8	14
b164	Martin, Leslie Arnold	West Virginia	July 10, 1923	17	6	8	14
288	Martin, Robert Ferree	Pennsylvania	Sept. 20, 1923	18	4	8	14
351	Massie, Thomas Hedges	Kentucky	Aug. 6, 1923	18	5	8	14
371	Matthews, Mitchell Dudley	do	July 2, 1923	20	1	8	14
114	Mayer, Eldon Cunningham	Ohio	July 6, 1923	17	7	8	14
516	Mayfield, Albert Buford, jr	Kentucky	Sept. 4, 1923	20	5	8	14
196	Mayo, Thomas Louis	North Carolina	Sept. 25, 1923	18	4	8	14
MC148	McAlister, Francis Marion	Mississippi	Sept. 11, 1923	18	5	8	14
399	McCann, Francis Wyllie	Massachusetts	July 10, 1923	17	11	5	18
395	McClaughry, John Glenn	Illinois	July 3, 1922	18	8	11	5
b266	McCord, Harlow	Nebraska	July 5, 1923	19	0	8	14
220	McCormick, James Rhorer	Mississippi	July 3, 1923	19	11	8	14
*14	**McCoy, Melvyn Harvey**	Indiana	July 5, 1923	16	6	8	14
524	McCune, Francis Creith Brewer	Pennsylvania	Aug. 6, 1923	19	11	8	14
365	McDaniel, Eugene Field	Virginia	July 6, 1923	19	8	8	14
72	McGarry, William Thomas	Arkansas	July 9, 1923	18	5	6	11
283	McIlhenny, Harry Haywood	North Carolina	July 3, 1923	18	11	8	14
268	McKechnie, Arnold Wilfred	Minnesota	do	19	9	8	14
335	McKinney, Eugene B	Oregon	July 23, 1923	20	0	8	14
553	McKinney, Joseph Dwight	Ohio	July 2, 1923	19	0	8	14
199	McKinstry, James Joseph	Tennessee	July 11, 1923	17	10	8	14
470	McRoberts, James Johnston	Missouri	July 10, 1923	19	10	8	14
360	Mead, George Gordon	New York	July 6, 1923	16	5	8	14
79	Mechling, Wallace Bristol	At large	Aug. 20, 1923	16	5	8	14
187	Melson, Charles Leroy	Virginia	July 6, 1923	19	1	8	14
*34	Mewhinney, Leonard Sparks	Texas	July 16, 1923	16	8	8	14
201	Midtlyng, Carl Robert	Montana	July 11, 1923	17	5	8	14
444	Milburn, John Alexander	Washington	July 17, 1923	18	10	8	14
*9	**Miles, Paul Dombey**	Illinois	July 2, 1923	18	2	8	14
SCo92	Miller, Kenneth Ross	Pennsylvania	Sept. 20, 1923	17	6	8	14
36	Miller, Shirley Snow	Florida	July 5, 1923	16	4	8	14
465	Mitchell, Ray Andes	Tennessee	July 11, 1923	18	6	5	20
106	Mitchell, Samuel Gavid	do	July 5, 1923	18	11	8	14
170	Monroe, Jack Pendleton	Ohio	Aug. 2, 1923	19	1	8	14
535	Montgomery, Alan Robert	South Dakota	July 11, 1923	18	4	8	14
71	Moore, Benjamin Eugene, jr	North Carolina	July 9, 1923	16	11	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
45.19	43.12	24.00	36.40	39.18	15.90	24.64	5.82	53.04	287.29
44.44	46.24	25.52	39.83	43.18	14.85	22.72	5.74	53.89	296.41
48.14	49.92	24.96	42.56	43.62	15.65	28.24	5.80	54.23	313.12
45.31	49.20	25.28	40.53	42.81	15.30	21.72	7.02	59.33	306.50
44.07	47.60	23.52	39.20	41.77	15.30	21.92	5.40	51.17	289.95
46.82	51.60	26.00	44.52	47.71	14.45	26.68	6.80	61.54	326.12
41.89	46.48	25.04	40.74	43.33	14.80	21.72	6.44	52.02	292.46
44.55	47.04	24.72	41.09	41.32	15.15	23.92	6.56	51.51	298.86
47.56	49.68	26.40	43.54	44.89	16.15	25.44	6.14	53.04	312.84
44.04	45.76	22.56	37.45	42.21	15.25	22.88	6.06	52.36	288.57
49.44	51.60	25.84	42.91	45.53	16.70	25.04	6.24	56.10	319.40
44.98	48.08	24.72	42.21	42.97	15.55	21.96	6.32	55.25	302.04
51.65	54.72	28.48	44.45	47.39	18.30	29.52	7.48	62.56	344.55
46.15	52.08	26.24	41.09	41.46	14.55	22.00	5.40	52.19	301.16
44.83	45.68	22.56	39.97	42.53	15.50	24.84	6.60	52.70	295.21
45.25	44.64	24.32	38.08	40.40	15.25	23.12	6.34	47.77	285.17
45.17	46.48	25.28	40.53	40.90	16.85	22.32	5.26	54.40	297.19
52.54	53.92	26.24	44.73	46.29	17.60	26.24	6.78	59.84	334.18
45.29	50.00	25.04	41.65	43.26	16.35	26.92	6.10	59.33	313.94
45.89	48.08	26.64	41.02	42.38	14.05	25.64	6.22	52.19	302.11
43.82	46.48	23.52	39.69	41.87	15.00	26.08	5.86	55.42	297.74
43.92	45.36	24.72	41.65	42.10	14.45	22.08	5.68	55.42	295.38
48.72	48.56	26.24	43.12	47.26	17.20	27.76	6.62	56.27	321.75
40.61	43.44	22.00	37.45	41.43	14.50	23.04	5.44	53.21	281.12
47.10	54.16	24.80	42.98	45.56	16.05	26.72	6.10	47.09	310.56
46.62	51.68	27.68	43.19	45.60	15.80	25.24	6.10	53.55	315.46
43.18	48.80	23.04	40.95	43.89	13.90	21.88	6.54	50.32	292.50
46.81	43.76	24.96	36.26	38.52	17.25	25.84	6.56	52.87	292.83
46.00	50.48	24.56	40.53	42.41	15.50	23.08	6.44	55.25	304.25
47.66	49.92	24.88	41.65	46.39	15.15	24.32	6.36	51.51	307.84
52.66	56.88	30.80	50.19	52.69	17.50	28.96	6.64	54.06	350.38
41.54	43.36	22.96	37.87	40.15	14.10	20.60	6.70	52.70	279.98
44.62	45.84	23.44	40.39	41.02	15.20	23.64	6.14	55.76	296.05
46.54	52.08	26.40	43.26	45.97	16.45	28.52	6.78	64.77	330.77
44.79	47.12	24.48	40.53	42.36	15.40	22.08	6.96	58.82	302.54
45.22	45.84	25.60	39.62	44.90	15.55	23.76	6.26	57.46	304.21
45.35	45.92	22.72	39.97	40.20	15.55	23.04	6.72	59.16	298.63
40.98	42.40	21.76	37.03	40.30	14.85	21.60	5.76	49.81	274.49
48.45	47.84	27.20	42.70	43.26	17.10	25.80	5.84	52.02	310.21
41.53	42.24	22.80	39.76	42.07	13.85	22.20	5.38	55.93	285.76
42.94	47.28	26.24	38.22	39.69	14.90	26.12	5.88	55.25	296.52
49.21	52.16	28.40	46.55	50.12	15.20	27.08	6.30	54.23	329.25
47.44	49.36	24.32	40.04	41.62	16.05	21.12	5.72	65.96	311.63
50.90	54.48	29.28	48.51	48.15	16.15	30.00	6.14	57.29	341.20
46.56	48.88	24.24	43.75	49.28	15.50	22.96	6.24	52.36	309.77
40.80	43.44	22.16	40.39	40.29	14.40	22.72	6.30	57.29	287.79
55.27	55.76	28.80	50.05	51.62	18.20	27.48	6.48	60.52	354.18
50.77	51.04	26.88	44.73	45.53	15.90	30.12	6.86	54.57	326.40
49.18	53.20	27.76	45.64	47.67	17.85	29.60	6.70	61.71	339.31
40.34	45.04	21.76	39.69	42.36	15.15	23.20	6.12	52.53	286.19
49.58	49.92	23.84	44.87	44.51	17.50	27.20	6.28	59.67	323.37
47.03	50.16	26.32	43.47	45.13	17.10	24.76	6.56	53.04	313.57
42.79	44.00	24.88	38.08	39.71	13.50	20.60	5.62	48.45	277.63
52.05	53.84	27.12	46.13	46.29	17.30	24.08	6.90	57.12	330.83

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
451	Moore, Granville Alexander	Virginia	Aug. 20, 1923	18	2	8	14
185	Moore, Raymond John	West Virginia	July 9, 1923	19	8	8	14
469	Morgan, Robert Burks, jr	Virginia	July 5, 1923	18	7	8	14
103	Morris, Loren Arthur	Missouri	Aug. 1, 1923	19	6	8	14
MC521	Munn, John Calvin	Arkansas	July 9, 1923	16	9	5	20
39	Murphy, Joseph Nathaniel	At Large	July 6, 1923	18	1	8	14
232½	Murphy, John William	do	do	17	6	7	19
513	Mye, Lester Benjamin	New York	Sept. 4, 1923	19	10	8	14
478	Myers, Curtis Arthur	Connecticut	July 16, 1923	18	3	8	14
539	Myers, Richard Edwin	Indiana	July 10, 1923	17	9	8	14
153	Napier, Edmund Tressilian, jr	Mississippi	July 2, 1923	17	9	8	14
351	Nation, Milton Adolphus	Illinois	Aug. 31, 1923	19	0	8	14
43	Nation, William Millage	do	July 9, 1923	17	9	8	14
231	Neblett, Thomas Barbee	Arkansas	July 6, 1923	18	11	8	14
*16	**Neuhaus, Herbert Milton**	Wisconsin	July 2, 1923	19	6	8	14
427	Neuhauser, Newlin	Pennsylvania	July 12, 1923	18	3	8	14
r573	Newbegin, Robert Goodchild, 3d	New York	July 7, 1923	16	5	8	14
MC141	Newhart, Harold Guthrie	Ohio	July 6, 1923	20	0	8	14
MC305	Newton, Miles Stanley	Vermont	Sept. 4, 1923	20	4	11	12
376	Nickelson, William Richardson David, jr.	Arkansas	Aug. 6, 1923	18	4	8	14
359	Nilon, Leo William	New York	July 11, 1923	17	7	8	14
386	Oberrender, Thomas Olin, jr	Pennsylvania	July 20, 1923	16	10	5	18
156	Olin, Philip Carl	Iowa	Aug. 6, 1923	19	3	8	14
*25	**Olsen, Eliot**	Massachusetts	July 2, 1923	19	7	5	3
MC225	Olson, Robert Alexander	New Jersey	July 11, 1923	17	8	8	14
MC332	O'Neil, Archie Edward	West Virginia	July 25, 1923	17	11	5	18
MC392	O'Neill, David Ferguson	Alabama	Sept. 4, 1923	18	8	7	12
101	Organ, William Hugh	Nevada	July 3, 1923	20	1	7	19
161	Osborn, Wendell Gullefer	Indiana	July 10, 1923	17	9	6	11
506	Outerbridge, William Woodward	Ohio	July 6, 1923	17	3	8	14
*1	**Overfelt, Ferol Davis**	New Mexico	July 9, 1923	18	7	8	14
57	Overfield, David Bashan	Montana	July 10, 1923	17	2	8	14
173	Owen, Hilfort Craft	Hawaii	July 31, 1923	18	1	7	17
MC69	Paige, Henry Reid	New York	Aug. 1, 1923	19	4	7	13
276	Palmer, Robie Ellis	Maine	July 10, 1923	19	0	8	14
446	Pancoast, Leonidas Walthall	Texas	July 12, 1923	19	2	8	14
324	Parke, Lee Wood	Tennessee	July 7, 1923	19	3	8	14
465	Parker, Charles William	Ohio	July 10, 1923	17	11	8	14
SC174	Parks, J. D	Tennessee	Sept. 26, 1923	18	4	8	14
541	Pate, Oscar Willis, jr	Georgia	July 5, 1923	18	7	8	14
b339	Patrick, Marion Gardner	do	July 2, 1923	18	6	8	14
442	Patterson, Alex McLeod	North Carolina	July 3, 1923	18	7	8	14
50	Patterson, Earl Barnard	Missouri	do	19	6	8	14
b198	Perdue, William Edward	Georgia	June 21, 1922	19	1	5	15
104	Pfingstag, Carl Jesse	Indiana	July 16, 1923	17	4	8	14
*6	**Pfingstag, Herbert John**	do	do	19	5	8	14
63	Phillips, Richard Helsden	California	July 10, 1923	16	7	8	14
527	Pickering, Sam	Alabama	Sept. 4, 1923	18	7	8	14
MC128	Piper, Earl Sanford	Missouri	June 20, 1922	17	4	8	14
358	Ponvert, Edwin King	New York	Sept. 4, 1923	19	8	8	14
MC123	Potter, George Hubbard	Montana	Sept. 28, 1923	17	4	8	14
479	Potts, William Hutton	Pennsylvania	June 21, 1922	19	1	8	14
565	Powell, Elmer Calvin	Ohio	Aug. 31, 1923	19	1	7	3
119	Price, Kenton Edson	Oklahoma	July 9, 1923	16	9	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
42.49	45.76	23.04	38.57	42.10	15.25	22.24	6.16	51.85	287.46
46.13	50.32	26.96	39.69	43.65	16.30	24.80	7.00	57.12	311.97
41.54	44.88	22.72	40.39	41.59	14.75	22.76	6.22	51.00	285.85
48.00	50.96	26.16	45.08	51.04	14.75	24.96	6.84	56.78	324.57
45.36	42.08	22.40	38.08	40.29	14.75	21.16	6.24	50.32	280.68
52.65	54.08	27.04	46.62	48.11	16.25	24.40	6.86	62.56	338.57
46.95	47.12	25.92	41.86	47.25	14.75	24.12	7.34	51.51	306.82
41.94	43.04	22.00	39.83	41.35	14.50	21.04	6.68	51.00	281.38
44.01	43.52	22.16	37.66	41.47	14.45	27.28	5.98	48.45	284.98
40.11	43.68	22.40	37.10	39.19	14.95	21.04	6.46	52.36	277.29
48.61	48.32	26.96	40.88	44.57	15.25	24.76	6.96	58.65	314.96
41.48	49.04	24.48	40.32	41.59	14.75	24.48	6.18	55.42	297.74
50.83	54.24	29.28	48.58	50.46	16.45	26.16	6.60	55.59	338.19
46.87	46.72	25.04	40.74	40.81	14.45	24.60	6.70	61.03	306.96
50.42	54.96	29.12	49.98	52.57	17.00	25.36	6.72	62.56	348.69
45.10	47.04	23.28	39.20	40.81	16.55	22.08	6.90	48.79	289.75
40.58	45.68	24.48	39.06	38.96	13.50	21.28	4.14	40.29	267.97
47.36	49.04	25.28	41.72	47.39	15.15	25.36	6.70	58.31	316.31
47.13	49.04	24.88	40.25	42.01	15.70	21.96	5.82	53.89	300.68
45.00	47.44	25.84	40.81	42.75	14.15	21.92	5.68	51.34	294.93
48.77	48.00	23.52	38.64	41.04	15.55	22.76	6.04	52.36	296.68
45.83	47.28	24.40	40.81	44.39	13.75	25.28	5.50	46.92	294.16
47.66	56.16	25.68	41.93	43.90	14.40	23.52	7.04	54.40	314.69
52.55	53.36	29.12	45.01	46.25	14.65	29.00	6.72	67.49	344.15
45.48	49.12	25.76	42.14	44.04	16.05	21.76	6.54	56.61	307.50
46.09	47.84	23.92	41.02	43.48	15.00	23.60	5.62	52.19	298.76
43.03	46.16	23.60	38.29	42.64	16.15	22.32	6.70	54.40	293.29
45.13	51.52	27.04	44.59	47.23	16.45	25.60	6.90	60.35	324.81
46.70	51.36	26.64	41.16	43.25	15.25	24.92	5.16	59.84	314.28
43.19	41.68	19.92	37.73	39.90	12.95	20.96	6.36	59.84	282.53
55.38	61.12	31.36	52.92	55.96	18.95	30.92	7.58	68.00	382.19
52.48	54.16	27.60	48.02	50.07	16.05	26.16	6.70	52.02	333.26
49.25	48.56	26.64	43.05	47.80	15.35	25.16	6.26	51.34	313.41
47.84	51.84	27.36	42.84	46.05	16.30	27.72	7.52	63.41	330.88
43.00	48.48	23.12	40.39	44.90	13.65	26.56	6.84	56.61	303.55
42.42	44.80	23.68	40.25	40.99	14.15	21.12	6.58	53.72	287.71
43.81	48.56	24.96	42.49	41.30	14.55	23.28	6.98	53.21	299.14
42.59	43.84	22.56	38.36	42.64	15.50	21.92	7.10	51.68	286.19
46.89	45.36	23.92	44.66	47.70	17.90	29.56	6.38	50.83	313.20
40.29	46.08	21.20	39.34	41.30	14.70	21.60	5.64	46.92	277.07
43.95	45.68	24.48	39.27	42.85	14.35	24.56	5.98	57.29	298.41
42.84	44.72	20.96	37.31	40.47	15.45	23.44	6.38	56.78	288.35
53.56	54.72	26.40	44.66	50.31	17.15	26.88	6.70	55.76	336.14
47.67	49.52	23.68	41.30	48.85	16.20	22.80	7.20	53.21	310.43
47.04	53.52	28.24	46.27	47.56	15.80	21.88	6.56	57.12	323.99
51.47	57.92	29.68	50.96	52.70	16.85	27.52	6.64	62.73	356.47
51.36	54.16	27.28	45.29	49.43	17.15	28.32	7.36	51.34	331.69
42.39	42.56	22.88	36.82	39.89	13.55	23.32	5.42	52.19	279.02
47.86	50.48	27.12	42.35	43.96	15.75	27.36	6.52	57.29	318.69
43.25	47.92	24.48	40.18	42.29	14.95	25.96	6.18	51.68	296.89
50.33	49.52	25.76	40.67	45.06	16.25	28.84	7.76	56.10	320.29
40.74	45.36	23.36	38.50	40.64	15.45	21.40	6.88	52.53	284.86
39.70	45.04	21.44	38.36	39.96	12.80	20.44	5.46	48.62	271.82
48.36	48.48	27.12	46.13	49.60	16.25	24.36	6.36	54.06	320.72

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
251	Price, Walter Harold	District of Columbia.	Aug. 8, 1923	19	8	5	11
168	Prichard, James Alexander	Texas	July 23, 1923	18	0	8	14
329	Pryce, Roland Fremont	Pennsylvania	July 16, 1923	17	0	8	14
453	Purdy, Howard Edward	New Jersey	July 6, 1923	19	9	8	14
87	Pyne, Charles Crosby	At large	do	17	10	8	14
15	Quackenbush, Robert Stewart, jr	New York	do	19	6	8	14
575	Quattlebaum, Winston Irwin	Texas	Aug. 17, 1923	19	10	8	14
473	Ramsay, Alston	North Carolina	July 3, 1923	17	1	8	14
*35	**Ramsey, Paul Hubert**	Ohio	do	18	5	8	14
56	Randig, Wesley Herbert	Massachusetts	do	20	1	8	14
b325	Randolph, Reunah	Kentucky	July 2, 1923	18	8	8	14
b321	Rathbun, Ross Fay	New York	July 20, 1923	18	8	8	3
75	Rice, Robert Henry	Missouri	July 6, 1923	19	10	8	14
186	Richards, Harold Peter	Iowa	July 2, 1923	17	10	8	14
171	Richardson, Gill MacDonald	New Jersey	July 20, 1923	17	11	8	14
b213	Rickabaugh, Robert Stultz	Pennsylvania	Sept. 13, 1923	17	9	8	14
SC o375	Rickertts, Roland Wendell	Indiana	June 21, 1922	20	0	8	11
74	Rigby, James Verne	California	July 2, 1923	18	8	4	19
333	Riker, Monro Marvin	New Jersey	July 6, 1923	18	7	8	14
373	Riley, Herbert Douglas	Maryland	do	18	6	8	14
167	Roberts, James McNeill	North Carolina	July 12, 1923	19	0	8	14
348	Roberts, Nathaniel Taylor	Arkansas	July 9, 1923	16	6	8	14
e504	Robinson, Alvin	New Jersey	Aug. 17, 1923	18	5	11	8
381	Robinson, Edwin Burton	do	July 13, 1923	19	10	8	14
347	Romizer, William Taylor	Indiana	July 2, 1923	19	5	8	14
327	Ross, Philip Harold	Missouri	July 5, 1923	17	7	8	14
MC523	Ross, Richard Potts, jr	Maryland	July 10, 1923	17	4	8	14
493	Rounds, Clinton Stilwell	South Dakota	July 3, 1923	19	10	8	14
46	Rowley, Welton Dana	do	July 11, 1923	17	8	8	14
249	Royall, William Freeman	North Carolina	July 3, 1923	19	3	8	14
567	Rubins, Joseph Russell	Ohio	July 10, 1923	18	1	8	14
481	Russillo, Michael Peter	New York	July 7, 1923	17	8	8	14
MC*33	**Rutledge, Raymond Poston**	Missouri	July 9, 1923	17	5	8	14
MC533	Sabater, Jaime	Porto Rico	do	19	1	8	14
417	Sabol, Ernest John	Pennsylvania	July 6, 1923	19	1	8	14
e150	Sands, William Robert, jr	Indiana	July 5, 1923	16	10	11	1
313	Saunders, Willard Arthur	Montana	July 3, 1923	18	8	8	14
397	Schirmeyer, Theodore George	Wisconsin	July 10, 1923	17	6	8	14
290	Schmidt, John William	New York	Sept. 15, 1923	17	4	8	14
444	Schumacher, Jules Frederick	do	Oct. 3, 1923	19	2	8	14
145	Schumm, Brooke	do	July 6, 1923	17	7	8	14
*31	**Schwab, Jacob Clifford**	Kentucky	Aug. 1, 1923	18	3	7	12
160	Schwarz, Alden Delbert	Illinois	July 3, 1923	19	0	8	14
61	Scoles, Albert Buddy	Kansas	July 2, 1923	17	7	8	14
98	Scott, Roger Frederick	Illinois	Sept. 20, 1923	18	10	8	14
228	Scott, Roy	Tennessee	July 28, 1923	19	1	8	14
51	Seabring, Cornelius Samuel	New York	Aug. 2, 1923	17	1	6	8
463	Shafer, David William	Pennsylvania	July 3, 1923	18	10	8	14
252	Shanahan, Edward Kim	Michigan	July 10, 1923	19	0	8	14
344	Shands, Courtney	Missouri	July 6, 1923	17	7	7	12
230	Shank, James Leo	Iowa	July 10, 1923	16	7	8	14
MC374	Shapley, Alan	California	July 18, 1922	19	5	6	6
229	Sharp, Ulysses S. Grant, jr	Montana	July 16, 1923	17	3	8	14
b505	Shaw, George Joseph, jr	At large	July 7, 1923	19	1	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
50.34	48.08	25.04	43.68	46.21	15.35	21.72	5.80	49.30	305.52
47.78	51.20	27.52	43.82	44.50	14.65	24.40	7.20	52.53	313.60
44.71	46.72	25.04	39.69	42.37	15.20	23.64	5.36	56.10	298.83
44.14	44.08	23.20	37.52	42.44	14.80	27.56	6.20	47.43	287.37
50.70	53.60	27.68	46.20	47.25	15.40	21.96	6.44	58.48	327.71
49.39	48.88	25.84	41.72	42.55	15.20	22.08	5.84	63.24	314.74
40.69	39.68	20.16	37.52	38.53	13.60	20.60	6.30	41.82	258.90
44.92	44.80	22.56	37.31	40.74	14.20	24.72	5.82	50.32	285.39
51.17	55.84	29.76	48.44	47.60	15.55	29.00	6.06	56.95	340.37
48.03	54.24	28.56	45.92	47.41	17.75	26.96	7.42	57.63	333.92
44.76	47.36	27.36	40.32	46.08	15.35	21.88	6.38	49.64	299.13
46.09	46.96	24.64	40.88	42.42	15.30	23.20	5.64	54.23	299.36
51.62	51.44	25.36	42.70	45.99	17.60	29.96	6.54	58.99	330.20
46.86	52.56	25.28	40.53	42.05	16.25	25.72	6.42	56.27	311.94
45.80	47.84	25.44	41.37	42.24	15.00	25.00	6.44	64.43	313.56
46.53	50.00	26.08	42.35	44.66	14.80	22.88	6.48	54.57	308.35
44.82	45.52	21.92	39.20	42.38	15.10	22.24	6.88	56.95	295.01
51.53	52.00	26.48	45.71	49.99	17.10	25.36	7.22	55.08	330.47
44.32	47.72	21.76	37.52	40.76	12.80	25.88	6.08	61.88	298.72
44.73	47.60	21.92	39.34	41.31	14.40	21.96	6.34	57.46	295.06
48.44	51.52	27.44	43.89	43.14	15.85	23.20	5.64	54.57	313.69
44.96	47.52	24.24	40.88	43.73	15.60	22.32	5.88	52.70	297.83
41.85	48.80	25.68	37.87	41.93	15.15	21.32	5.26	44.88	282.74
41.16	45.68	23.44	39.48	41.12	14.95	26.20	5.64	56.95	294.62
44.63	48.40	24.80	40.81	42.65	14.70	26.72	5.52	49.64	297.87
44.87	47.68	23.04	41.30	43.44	15.60	21.60	5.32	56.10	298.95
43.41	45.12	20.96	37.10	39.20	13.95	20.76	6.16	53.38	280.04
42.95	44.00	21.68	38.15	41.58	13.95	20.76	6.24	54.57	283.88
50.68	54.40	30.24	46.13	47.87	16.15	25.56	5.84	60.86	337.73
48.02	47.36	27.76	39.90	41.83	14.55	23.12	6.18	57.12	305.84
42.53	44.80	23.52	37.31	40.22	15.45	20.80	5.46	41.65	271.74
44.29	44.88	22.80	38.99	41.42	15.75	25.12	4.62	46.92	284.79
50.40	54.88	27.60	47.46	49.05	17.60	28.36	7.14	59.33	341.82
39.69	40.88	22.40	36.05	39.91	13.85	31.84	5.22	47.94	277.78
41.85	46.56	23.92	39.06	41.50	14.50	23.04	6.36	54.06	290.85
45.20	51.44	25.60	45.99	50.32	17.90	23.44	6.80	48.62	315.31
47.99	47.20	24.00	42.70	43.82	14.95	22.00	5.72	51.68	300.06
43.62	46.72	24.80	39.20	41.91	15.60	24.56	6.36	49.81	292.58
46.83	45.68	25.44	40.25	44.09	14.80	24.04	6.14	54.74	302.01
47.93	45.44	25.44	38.43	42.44	14.55	20.48	5.14	47.94	287.79
47.27	50.16	27.28	41.37	46.14	15.40	27.00	6.86	54.40	315.88
49.64	55.44	29.28	45.92	47.68	15.85	28.28	6.40	63.58	342.07
49.03	48.40	26.16	42.63	46.13	16.60	25.60	6.20	53.55	314.30
49.45	54.56	29.76	45.85	52.59	15.50	26.48	5.60	52.87	332.66
49.10	52.88	26.96	45.43	43.95	16.15	23.52	6.30	60.86	325.15
48.77	49.28	23.04	41.65	45.24	15.75	27.84	5.34	50.32	307.23
48.87	52.96	26.24	44.66	46.34	16.00	27.12	7.50	65.96	335.65
43.81	45.36	24.32	37.73	39.04	15.70	23.28	6.44	51.00	286.68
46.40	49.20	24.24	42.07	45.70	15.75	20.92	6.98	54.23	305.49
44.36	45.04	23.76	38.99	41.33	15.20	23.52	7.16	58.65	298.01
46.60	50.64	26.72	43.12	46.86	15.25	21.88	7.08	48.96	307.11
44.42	42.88	20.32	38.43	39.87	14.10	20.88	6.80	67.32	295.02
45.89	49.92	26.00	43.26	44.30	15.25	21.92	6.62	54.06	307.22
44.26	44.48	21.52	37.38	39.40	15.35	21.08	6.00	53.21	282.68

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
317	Sheaffer, Lewis John	Pennsylvania	July 9, 1923	18	3	8	14
232	Sheehan, Harold Robert	Massachusetts	July 6, 1923	18	5	8	14
390	Shook, Loring Oswald	Pennsylvania	July 3, 1923	18	2	8	14
554	Simpson, Jimmie Rupert	California	Sept. 10, 1923	20	0	8	14
488	Skelly, Charles Joseph	do	Aug. 7, 1923	18	4	8	14
49	Slayden, John Walter	Tennessee	July 5, 1923	17	11	8	14
214	Smith, Allen	California	July 10, 1923	19	4	8	14
308	Smith, George Michael Bruno	Illinois	July 5, 1923	18	7	8	14
424	Smith, Marshall Lawrence	California	Aug. 15, 1923	18	2	8	14
b459	Smith, Randolph Monroe	Mississippi	July 3, 1923	18	2	8	14
172	Smith, Richard Wilder	New York	Aug. 6, 1923	19	10	8	14
b362	Smith, Robert Seguine	Michigan	July 10, 1923	17	1	8	14
84	Smyth, John Borden	New Jersey	June 27, 1922	17	1	7	29
*2	**Snyder, Philip Wolcott**	New Hampshire	July 2, 1923	17	1	8	14
409	Southerland, Leonard Bradshaw	Alabama	July 23, 1923	18	3	8	14
450	Southwick, Edward Page	Massachusetts	July 6, 1923	19	9	8	14
105	Specht, William Carl	Idaho	July 9, 1923	20	1	5	9
200	Speck, Robert Hursey	South Dakota	Aug. 15, 1923	16	9	8	14
537	Stallings, George Bennett Haywood	North Carolina	July 9, 1923	19	9	8	14
78	Stanley, Henry Brian	Hawaii	July 2, 1923	18	7	7	19
538	Stansbury, Theodore Roosevelt	Kentucky	July 5, 1923	19	3	8	14
560	Starkus, Charles Joseph	Massachusetts	July 20, 1923	20	3	8	14
192	Steiner, Carl Ludwig	Maryland	Aug. 28, 1923	18	0	8	14
b432	Stewart, William Henry, jr	Massachusetts	June 21, 1922	19	7	5	15
100	Stillman, Carl Frederic	Minnesota	July 9, 1923	16	6	7	12
468	Stinson, Peery Lamar	Arkansas	July 2, 1923	17	2	8	14
197	Stofflet, Jere Howard	Pennsylvania	July 20, 1923	18	11	8	14
191	Stone, Martin Robert	Ohio	July 6, 1923	17	10	8	14
320	Stukey, Wayne Thomsen	Nebraska	Sept. 6, 1923	19	10	7	16
294	Sullivan, Emmett John	Colorado	July 10, 1923	19	9	8	14
406	Sullivan, George David	New York	July 9, 1923	19	10	7	27
116	Sutherland, Alan Berkeley, jr	do	July 2, 1923	17	11	8	14
401	Sutherland, William Alexander, jr	New Mexico	Aug. 20, 1923	17	5	8	14
95	Swearingen, Earl Kendall	Missouri	July 10, 1923	18	1	8	14
455	Symes, Robert Thomas	New York	June 30, 1922	19	6	11	5
221	Tague, Philip Aloysius, jr	Massachusetts	July 5, 1923	17	11	8	14
83	Tallman, Harold Lamont	Illinois	July 11, 1923	19	6	8	14
440	Tankard, Philip Barraud	Virginia	July 5, 1923	20	1	8	14
461	Taylor, Arthur Howard	Pennsylvania	July 10, 1923	18	4	8	14
152	Taylor, Howard William	Louisiana	July 3, 1923	19	1	8	14
491	Taylor, Joe	Illinois	July 10, 1923	17	0	8	14
253	Teall, Edward Nelson, jr	Massachusetts	July 5, 1923	17	7	8	14
502	Thach, John Smith	Arkansas	July 9, 1923	18	3	8	14
107	Thorpe, Harlan Martin	South Dakota	July 16, 1923	17	8	8	14
*32	**Tolson, David Watkins**	Minnesota	July 2, 1923	19	0	8	3
*30	**Tooke, Charles Merriam**	New York	July 7, 1923	17	1	8	14
568	Tortorich, Herbert Theodore	Louisiana	July 3, 1923	17	6	8	14
496	Tracy, John Steuert	Minnesota	July 10, 1923	18	1	8	14
357	Trafton, Spalding, jr	Kentucky	June 17, 1922	16	5	8	11
37	Traua, Harold Francis	New Jersey	Aug. 1, 1923	17	3	8	14
326	Truslow, Alfred Russell, jr	Georgia	Sept. 4, 1923	19	0	6	11
96	Tuggle, George Bushnell	Idaho	July 17, 1923	17	11	8	14
217	Turner, Frank	Pennsylvania	Aug. 27, 1923	16	10	8	14
k350	van Doorn, Willem	Netherlands	July 5, 1923	19	1	8	14
285	Van Mater, Blinn	Indiana	July 6, 1923	18	9	8	14

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	**64**	**32**	**56**	**60**	**20**	**32**	**8**	**68**	**400**
45.88	48.00	22.56	41.16	41.47	14.90	23.20	5.94	56.78	299.89
47.37	48.72	24.08	40.88	42.25	16.95	27.40	7.02	52.19	306.86
44.10	47.04	24.56	38.43	40.89	15.85	28.40	7.04	47.09	293.40
40.31	42.88	22.72	38.85	39.99	14.10	21.04	5.96	48.45	274.30
44.24	44.56	22.08	39.13	41.24	14.90	20.96	5.48	51.68	284.27
50.47	53.84	29.28	46.13	49.52	15.85	26.64	5.90	58.82	336.45
44.35	48.00	25.04	43.05	44.53	15.35	24.48	6.40	57.12	308.32
46.93	48.56	22.64	38.64	43.69	15.30	22.96	6.60	55.08	300.40
44.34	44.88	22.08	39.97	43.10	14.10	22.36	6.22	53.04	290.09
42.94	42.80	22.08	38.85	41.25	15.20	21.00	6.44	56.27	286.83
48.81	48.72	26.64	42.35	43.03	14.60	22.36	7.10	59.84	313.45
45.07	49.04	26.00	39.48	40.06	14.25	24.44	5.66	52.19	296.19
51.77	51.04	25.92	45.01	49.52	16.55	22.88	6.22	59.33	328.24
57.02	58.88	30.64	49.49	56.74	18.90	30.00	7.32	64.43	373.42
41.49	45.76	22.88	42.00	43.02	14.45	23.52	6.48	52.02	291.62
43.12	46.08	20.96	40.11	43.92	13.85	23.48	6.32	49.64	287.48
48.34	51.28	26.56	42.00	46.40	15.50	26.36	6.40	60.86	323.70
48.72	48.08	24.88	39.55	42.80	16.45	22.44	5.78	61.54	310.18
41.55	42.64	22.32	39.34	39.60	13.35	21.24	6.42	51.00	277.46
50.44	50.00	27.12	46.76	46.64	16.65	28.24	6.20	57.29	329.34
40.63	41.92	22.32	36.68	40.26	14.25	23.16	5.72	52.36	277.30
39.76	42.24	22.24	37.59	39.77	13.55	24.68	5.26	47.94	273.03
44.22	51.60	26.32	42.35	45.63	14.95	23.16	7.14	55.93	311.30
40.61	46.64	24.64	38.64	41.48	14.25	21.40	5.50	56.10	289.26
46.12	51.44	26.08	43.96	46.75	17.35	26.84	6.88	59.50	324.92
43.53	47.52	24.08	37.45	40.25	15.60	21.96	6.54	48.96	285.89
45.99	50.56	24.56	44.17	45.89	16.25	25.28	6.62	51.17	310.49
48.80	51.04	25.92	43.40	43.28	14.65	25.72	6.04	52.53	311.38
42.17	48.88	25.28	43.47	43.34	13.35	26.20	5.22	51.51	299.42
45.26	46.88	22.80	41.51	42.76	15.40	23.48	6.14	57.63	301.86
44.98	44.56	23.84	39.69	42.40	14.45	21.40	6.40	54.06	291.78
48.20	53.44	26.72	43.26	44.59	15.80	22.28	7.22	59.84	321.35
41.59	44.88	23.60	38.29	40.77	14.50	23.84	5.48	59.50	292.45
50.90	49.28	25.52	44.66	46.15	17.60	24.68	6.82	60.35	325.96
42.63	46.64	23.76	39.76	42.25	14.30	21.04	6.40	50.32	287.10
44.71	48.96	24.32	38.15	42.42	17.45	29.36	6.12	56.27	307.76
49.71	54.40	26.56	45.43	45.99	17.35	23.52	7.10	58.31	328.37
42.73	44.24	24.16	41.02	41.67	13.25	22.76	6.14	52.70	288.67
44.36	46.16	22.16	37.87	40.58	15.80	22.16	5.66	52.02	286.77
51.41	52.64	25.12	41.86	45.52	17.30	27.64	6.90	46.58	314.97
43.26	45.60	24.16	40.39	40.74	14.40	23.12	5.22	47.26	284.15
47.75	48.16	24.88	40.74	43.19	15.00	28.08	5.48	52.19	305.47
43.15	43.44	22.48	39.41	41.62	14.15	21.36	6.08	51.51	283.20
48.84	52.80	24.48	45.71	46.52	16.50	26.12	7.24	54.74	322.95
51.38	55.28	28.24	45.57	47.72	17.85	27.04	6.94	61.88	341.90
51.53	53.36	29.12	46.55	51.57	17.60	27.44	6.44	58.99	342.60
38.12	42.08	21.36	38.57	39.32	13.20	23.72	5.68	49.64	271.69
41.40	45.44	23.04	38.50	41.90	13.65	22.04	5.96	51.68	283.61
44.67	49.12	25.12	39.97	43.33	14.80	23.72	6.70	49.47	296.90
53.90	58.72	30.48	47.60	49.50	15.90	24.40	5.96	52.70	339.16
44.60	46.40	24.40	38.78	44.03	14.05	20.96	5.24	60.52	298.98
47.47	54.08	24.72	43.68	49.20	15.75	27.52	5.72	57.29	325.43
43.50	46.80	24.72	43.19	44.25	15.60	26.72	5.68	57.63	308.09
42.93	47.12	24.64	40.53	45.94	15.75	26.60	6.50	47.77	297.78
44.57	50.72	26.08	40.81	44.97	14.60	22.52	6.22	51.85	302.34

Merit roll of the midshipmen of the graduating class (class of 1927)—

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
59	Van Sickle, Edwin Rutherford	Wyoming	July 20, 1923	20	3	8	14
390	Virden, Frank	Mississippi	Sept. 4, 1923	18	7	8	14
*21	**Wagner, Richard**	Ohio	July 5, 1923	18	6	5	18
572	Wakeman, Calvin Edson	New York	June 20, 1922	18	0	8	11
547	Walker, James Paul	Pennsylvania	July 6, 1922	20	0	11	5
159	Wall, Hubert Gordon	Massachusetts	July 5, 1923	19	9	8	14
384	Walsh, David John	Connecticut	Aug. 9, 1923	18	3	8	14
108	Wanselow, Van Leo	Wisconsin	July 20, 1923	18	10	8	14
121	Ward, Harry James	Kansas	July 2, 1923	19	7	8	14
370	Waterman, John Randolph	Louisiana	July 20, 1923	18	2	8	14
545	Way, Julius Frederick	Massachusetts	July 11, 1923	19	1	8	14
484	Weigle, Claude Lee	California	July 3, 1923	20	0	8	14
280	Weintraub, Daniel Jacob	Kentucky	Aug. 8, 1923	19	7	8	14
245	Wells, Peter Katz	Utah	Aug. 17, 1923	18	5	8	14
411	Wev, Bosquet Neill	Virginia	June 17, 1922	18	7	11	5
508	Wheat, Jack Orville	Oklahoma	July 3, 1923	18	6	8	14
293	White, David Charles	Michigan	July 2, 1923	19	8	8	14
144	White, John Wilfred	Arkansas	do	18	0	8	14
b244	Wickhorst, Frank Henry	Illinois	Aug. 13, 1923	18	5	4	7
340	Wickman, Clifford Lorraine	North Dakota	July 28, 1923	19	8	8	14
532	Wilkinson, Richard Powers, jr	Pennsylvania	July 3, 1923	18	6	8	14
529	Willcox, George Washington	Kentucky	July 10, 1923	18	3	8	14
113	Williamson, Delbert Fred	Colorado	Aug. 23, 1923	19	3	7	3
262	Willis, James Sturgis	West Virginia	July 10, 1923	16	8	8	14
426	Winn, Water Coulter	Arkansas	Aug. 15, 1923	18	0	8	14
415	Winterhaler, Emile Reeves	Louisiana	July 17, 1923	17	2	8	14
154	Winters, Robert Chalmers	New York	July 3, 1923	17	9	8	14
309	Woelfel, John Carl	Indiana	July 5, 1923	18	5	7	12
401	Yeager, Howard Austin	Kansas	July 16, 1923	17	10	8	14
125	Young, David Bryan	Missouri	July 5, 1923	20	2	8	14
122	Zahm, John Crawford	At large	July 6, 1923	17	3	8	14
239	Zemmer, Harold Maurice	Kansas	July 3, 1923	19	6	6	9
205	Zern, Richard Dewey	Illinois	Aug. 1, 1923	18	7	8	14
*19	**Zitzewitz, Herbert Carl**	do	July 10, 1923	17	7	8	14
60	Zollars, Allen Marshall	Pennsylvania	July 12, 1923	17	9	8	14
234	Zondorak, Charles Joseph	do	July 3, 1923	19	5	7	12

580 members—for the last year of their academic course—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Electrical engineering and physics	English	Languages	Hygiene	Aptitude for the service	Aggregate fourth year
Maximum									
60	64	32	56	60	20	32	8	68	400
52.44	52.72	27.12	46.69	49.81	16.45	27.48	6.12	54.23	333.06
42.90	44.48	22.00	38.29	41.43	16.60	29.08	6.26	52.36	293.40
51.23	55.36	29.04	46.48	51.54	16.90	27.36	6.54	62.05	346.50
41.80	44.32	21.20	36.75	40.15	13.85	21.32	4.84	44.20	268.43
39.28	43.36	21.84	37.10	41.58	13.45	21.96	6.66	51.34	276.57
46.07	49.68	25.04	39.41	42.04	14.10	24.80	6.22	66.98	314.34
41.76	44.16	21.92	40.46	41.69	15.75	26.28	6.60	55.76	294.38
48.01	49.68	26.72	42.98	47.01	16.05	24.36	7.40	60.52	322.73
46.73	47.44	26.72	45.64	50.46	14.95	24.88	6.42	57.29	320.53
45.59	45.68	24.80	40.88	41.96	15.25	23.32	6.10	51.85	295.43
42.54	43.92	20.96	36.89	39.68	13.60	22.48	6.20	50.32	276.59
41.59	43.20	24.64	40.18	42.26	13.75	22.32	6.40	50.32	284.66
45.96	47.60	25.20	41.37	44.05	14.20	27.88	6.80	50.15	303.21
45.48	49.04	24.64	39.76	43.61	17.15	26.08	6.28	54.06	306.10
42.19	45.84	21.68	37.94	39.97	16.45	21.32	6.44	59.67	291.50
40.07	43.44	22.00	38.57	41.45	15.45	26.08	6.20	48.96	282.22
44.52	49.52	24.40	40.46	44.17	15.10	24.28	5.74	53.72	301.91
46.02	47.52	23.84	44.10	49.69	16.00	25.08	6.28	57.46	315.99
47.97	46.96	23.84	40.11	42.97	14.20	22.48	5.80	61.88	306.21
42.27	48.80	25.04	43.61	49.08	13.70	22.88	5.40	47.60	298.38
41.26	41.76	21.60	36.68	39.86	14.95	22.44	6.76	52.70	278.01
41.17	42.88	22.08	35.77	38.30	12.65	20.24	6.62	58.65	278.36
46.40	51.84	25.60	44.59	46.53	14.00	23.64	5.76	63.58	321.94
43.00	48.96	25.28	43.05	42.80	13.90	23.00	6.46	58.14	304.59
41.41	48.80	25.76	39.06	40.61	16.25	21.84	6.74	49.30	289.77
42.36	43.44	24.80	39.90	41.15	14.80	23.84	5.78	54.91	290.98
48.02	51.44	25.12	42.00	42.77	15.95	25.88	6.38	57.29	314.85
40.72	48.64	25.12	39.48	39.40	15.05	21.96	6.08	63.92	300.37
43.72	46.00	22.96	38.85	42.17	14.25	22.28	6.46	55.76	292.45
47.54	49.76	28.00	41.65	45.53	16.75	24.36	7.38	59.16	320.13
50.44	48.64	26.64	43.82	44.52	18.00	25.12	6.12	57.12	320.42
46.66	51.04	23.52	41.30	46.17	16.55	23.24	7.30	50.66	306.44
45.65	50.40	26.72	43.33	45.02	14.75	22.64	5.66	55.08	309.25
50.11	56.64	30.00	51.66	52.68	16.35	23.80	6.14	60.69	348.07
47.70	52.64	28.32	45.57	46.44	16.15	28.24	6.38	61.54	332.98
44.17	50.16	24.56	43.82	40.96	15.00	24.44	6.36	57.12	306.56

Merit roll of the midshipmen of the present first class (class of 1928) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
33	Ahroon, Thomas Andrew	Maryland	July 8, 1924	17	2	8	14
120	Aichel, Alfred Montague	New Hampshire	Sept. 2, 1924	19	8	8	3
134	Alderman, John Clement	Oregon	June 16, 1924	17	11	8	14
56	Ambruster, Stephen Henry	Missouri	do	19	6	8	14
133	Anderson, Paul Ramseur	North Carolina	July 24, 1924	17	3	8	14
101	Archer, Robert John	Washington	July 7, 1924	17	6	8	14
152	Armbrust, Carl Raymond	Arkansas	July 8, 1924	18	6	8	14
44	Ascherfeld, Theodore Frederick	New Jersey	Aug. 8, 1924	18	9	8	14
69	Ashcraft, Thomas	Alabama	Aug. 30, 1924	17	1	8	14
35	Bagdanovich, Michael Peter	New Hampshire	June 16, 1924	20	0	2	17
r*5	**Ball, Norman Tower**	Ohio	July 3, 1924	19	5	5	20
8	Ballance, Robert Green	Illinois	July 8, 1924	19	0	8	14
127	Banister, Alan Boyd	Oklahoma	June 30, 1924	19	5	8	14
r*3	**Barrier, Paul Franklin**	Kansas	June 16, 1924	18	2	5	20
180	Batterton, Boeker Charles	Illinois	Sept. 2, 1924	20	3	8	14
144	Belden, Richard Nathaniel	Connecticut	July 5, 1923	18	10	11	8
94	Beyerly, Irwin Forest	Ohio	June 30, 1924	19	0	8	14
88	Bierer, James Shadel	At large	June 16, 1924	16	8	8	14
90	Binney, Arthur Fremont	Michigan	July 14, 1924	18	7	8	14
158	Black, Lex Leroy	Pennsylvania	Sept. 2, 1924	20	0	8	14
*1	**Blackford, Chester Miles**	West Virginia	July 24, 1924	18	7	8	14
29	Bole, John Archibald, jr	New Jersey	Aug. 21, 1924	18	5	8	14
r102	Boss, Carlos Ransom	Pennsylvania	July 3, 1923	18	5	5	20
70	Bowers, John Treadwell, jr	Maryland	June 23, 1924	17	10	8	14
95	Bowley, Clarence Matheson	Massachusetts	Aug. 23, 1924	18	1	8	14
106	Boyd, John Moore	Alabama	Sept. 2, 1924	19	8	8	14
87	Brett, James Henry, jr	Georgia	July 2, 1923	17	9	8	14
w	Broadbent, Charles	New York	June 16, 1924	20	2	2	2
89	Brown, Chesford	At large	Aug. 18, 1924	19	1	8	14
42	Bruen, Cuthbert Joseph	Ohio	July 6, 1923	16	7	11	8
121	Burke, John Edward	North Dakota	July 9, 1923	18	6	11	8
50	Burrows, Albert Collins	Oklahoma	Sept. 2, 1924	18	11	8	14
g30	Burton, Eugene Paul	Missouri	July 7, 1924	18	7	5	20
*6	**Burzynski, Raymond Oliver**	Wisconsin	June 16, 1924	17	7	8	14
12	Carpenter, Harlow Jesse	Indiana	do	18	3	8	14
171	Carusi, Eugene Cassin	Minnesota	June 21, 1924	19	1	7	6
169	Catterton, Max Lee	Illinois	July 3, 1923	19	1	11	8
26	Cockell, William Arthur	New York	Sept. 2, 1924	19	0	8	14
64	Coffman, Clovis Clyde	Texas	June 16, 1924	19	10	5	12
#43	Cole, Victor Bogvilo	Vermont	July 14, 1924	17	8	8	14
131	Collins, George William	New York	July 14, 1924	18	0	8	14
104	Collis, John Leon	do	July 3, 1923	17	9	11	8
12½	Conway, Gordon Vernon	Indiana	June 17, 1924	20	1	7	9
128	Corby, Albert Bruce	New York	June 16, 1924	18	11	8	14
62	Croft, Frank Cornelius	Iowa	July 2, 1923	19	11	8	14
111	Curtin, Neale Roland	Pennsylvania	June 23, 1924	17	9	8	14
x183	Daisley, Roger Meriden	New York	July 9, 1923	18	7	11	8
r53	Davis, DeWitt, 3d	Michigan	June 16, 1924	18	0	8	14
98	Dexter, Edwin Boardman	Ohio	Sept. 4, 1924	17	11	7	12
159	Dodge, Wilson Thomas	Michigan	Aug. 14, 1924	19	10	5	12
122	Donovan, Thomas Alton	Connecticut	July 8, 1924	19	7	8	14
139	Ennis, Thomas Gates	do	June 18, 1924	19	11	8	14
57	Enright, George Patrick	New York	June 16, 1924	18	6	8	14
79	Estey, Augustus Ward	do	do	16	11	8	14
48	Eves, Edward Thomas	Louisiana	Sept. 2, 1924	18	8	11	5
16	Fay, Albert James	Maine	June 16, 1924	19	2	8	14

the third year of their academic course—190 members—June, 1927

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Mathematics	Electrical engineering and physics	Aptitude for the service	Aggregate, third year
Maximum							
24	24	56	56	36	56	48	300
18.78	20.22	45.44	46.64	28.53	47.88	32.76	240.25
17.40	17.16	40.88	42.56	22.50	38.52	40.08	219.10
16.56	17.76	40.58	41.60	24.75	41.90	32.76	215.91
17.64	17.28	47.48	42.24	27.99	42.76	37.20	232.59
16.14	17.70	37.98	42.52	23.94	40.18	37.56	216.02
18.06	18.42	43.12	41.66	26.46	39.68	35.88	223.28
16.26	17.04	37.12	39.04	23.76	37.62	40.80	211.64
18.30	18.06	47.64	42.50	27.36	43.94	37.44	235.24
18.78	19.20	41.18	45.68	24.21	41.44	39.48	229.97
19.98	20.22	41.38	48.46	26.10	42.98	40.80	239.92
20.10	17.82	51.86	45.68	32.04	50.38	39.12	257.00
19.08	19.32	49.52	45.14	31.59	45.70	44.64	254.99
16.50	17.46	40.82	41.02	26.19	39.20	35.76	216.95
19.44	19.68	49.82	48.84	31.77	46.80	41.88	258.23
15.84	15.78	36.48	38.16	23.94	37.08	38.40	205.68
17.52	16.32	40.04	39.74	24.30	38.00	38.64	214.56
18.24	17.52	42.96	43.34	27.99	39.24	35.28	224.57
18.12	19.50	43.50	42.40	24.84	39.60	38.52	226.48
18.16	18.42	41.14	41.54	23.94	39.76	42.96	225.92
16.56	16.50	37.90	39.10	23.58	37.62	39.36	210.62
19.86	21.06	51.10	50.72	31.95	52.62	40.56	267.87
19.38	18.72	47.92	44.38	28.80	44.20	38.28	241.68
16.38	17.04	43.76	40.84	27.90	37.38	39.72	223.02
18.78	18.24	45.32	41.38	28.26	38.28	39.36	229.62
18.54	18.84	42.54	42.36	23.04	39.92	39.12	224.36
16.68	17.04	42.14	41.24	24.30	41.82	38.64	221.86
18.24	18.60	42.76	41.62	27.63	40.26	37.44	226.55
				21.33		37.92	
18.90	18.60	43.90	44.22	23.13	39.18	38.40	226.33
18.06	16.62	51.98	39.32	32.67	41.08	36.12	235.85
18.48	18.54	39.86	42.02	23.94	38.42	37.68	218.94
18.54	18.48	43.30	45.60	25.38	42.64	39.96	233.90
18.18	18.78	44.26	44.00	27.81	46.10	41.88	241.01
20.64	20.04	49.86	46.76	30.33	45.62	42.72	255.97
18.24	20.52	48.32	47.66	29.43	47.82	39.24	251.23
16.20	15.72	37.22	38.98	24.12	36.88	38.76	207.88
17.16	16.62	38.98	37.76	23.58	36.90	37.32	208.32
19.50	18.96	50.30	42.32	27.72	44.52	38.88	242.20
17.76	17.64	41.26	41.54	26.37	41.48	44.28	230.33
19.26	18.90	42.54	44.94	25.65	41.74	42.36	235.39
16.86	16.62	38.70	41.90	23.58	37.42	41.16	216.24
18.30	18.30	39.46	41.54	25.11	38.00	41.40	222.11
20.46	20.22	46.90	46.94	28.35	47.40	39.72	249.99
16.02	17.04	40.26	39.86	23.85	41.10	38.64	216.77
18.30	18.12	40.80	45.30	26.37	42.20	39.96	231.05
17.58	18.12	39.62	41.86	24.57	38.24	40.56	220.55
16.14	17.10	40.84	35.90	24.30	37.46	30.00	202.34
18.54	18.06	46.92	41.48	30.15	43.24	35.04	233.43
18.42	17.22	41.86	41.78	25.65	41.72	37.08	223.73
16.14	16.50	36.84	39.40	24.03	37.82	39.48	210.21
16.32	17.40	39.38	39.66	25.11	39.72	41.28	218.87
17.34	17.46	37.42	38.30	23.22	38.98	42.60	215.32
19.56	19.08	43.32	45.76	27.27	40.32	37.08	232.39
17.64	17.70	44.52	42.24	26.82	40.26	38.76	227.94
18.54	17.46	44.22	41.92	29.79	40.06	42.60	234.59
19.62	18.36	49.48	43.76	30.06	46.20	40.32	247.80

Merit roll of the midshipmen of the present first class (class of 1928) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
83	Fickling, Evan Edwards	South Carolina	July 28, 1924	19	4	8	14
23	Finnegan, Joseph	Massachusetts	July 8, 1924	18	11	8	14
172	Fitzmaurice, Eugene William	North Dakota	Sept. 2, 1924	18	5	8	14
85	Flaherty, Michael Francis Donald	Massachusetts	July 14, 1924	19	7	8	14
74	Freiburghouse, Leonard Frederick	Kansas	Aug. 15, 1924	19	4	8	14
86	Fritschmann, George	New York	June 23, 1924	18	7	8	14
77	Gaden, Allan Gaston	Tennessee	July 6, 1923	18	11	11	8
157	Gallery, Philip Daly	Illinois	July 23, 1924	16	9	8	14
32	Garton, Norman Farquhar	Pennsylvania	July 6, 1923	16	10	8	14
116	Gerin, Marcel Raymond	Minnesota	June 16, 1924	17	10	8	14
126	Gordon, Donald Stuart	Indiana	July 20, 1923	20	3	11	8
141	Gray, Walter Newel	California	July 11, 1924	19	1	8	14
165	Haines, Richard Alexander	New York	Aug. 17, 1923	20	4	11	8
150	Hall, Robert Samuel, jr	Mississippi	Aug. 1, 1923	19	5	11	8
154	Hamilton, Weldon Lee	Rhode Island	July 12, 1924	17	7	7	24
113	Hannegan, Edward Allen	Wisconsin	July 8, 1924	18	7	3	26
80	Harris, Claude Melvin	West Virginia	June 16, 1924	18	9	8	14
151	Harrison, Samuel Henderson	Tennessee	July 3, 1923	18	1	11	8
29½	Hastings, Wilfred Joseph	Massachusetts	June 18, 1924	19	4	8	14
45	Hawk, Earle Clifford	New York	July 14, 1924	19	3	8	14
73	Heil, John Joseph	At large	June 20, 1924	19	2	6	27
182	Hewett, Lindell Harris	Kansas	Aug. 17, 1923	18	7	5	7
124	Hicks, Allen Sturdivant	Alabama	July 9, 1923	16	10	11	8
9	Howard, William Eager, jr	Wisconsin	June 16, 1924	18	0	8	14
162	Huff, Charles Peabody, jr	California	Aug. 15, 1924	18	11	8	14
147	Huff, George Kleineberg	do	do	18	11	8	14
*dd*58	Ingham, William Frink, jr	New York	July 7, 1924	19	8	8	14
20	Jacobsen, William Horton	Minnesota	July 1, 1924	17	5	8	14
11	James, Ralph Kirk	Illinois	June 16, 1924	18	1	8	14
49	Johnson, Milton George	Arizona	do	18	4	8	14
19	Jones, Horace Brenemen	Kentucky	July 8, 1924	19	3	8	14
110	Jones, Thomas Wallace	Pennsylvania	Sept. 2, 1924	18	8	8	14
123	Jordan, Francois Charles Blesbois	New York	July 16, 1924	17	8	8	14
153	Keith, Robert Taylor Scott	Virginia	July 6, 1923	18	2	11	8
82	Kendall, Charles Hansford	Wisconsin	June 17, 1924	19	11	5	28
99	Kennedy, William Dewitt	Louisiana	July 9, 1923	16	5	8	14
100	Kent, John	Pennsylvania	July 20, 1923	19	10	11	8
67	Kerst, Paul Edward	Illinois	July 31, 1924	20	1	8	14
63	King, George Edward	do	Aug. 15, 1924	20	4	7	12
39	Koepel, Edward Harry	Michigan	July 14, 1924	16	11	8	14
46	Lair, Rodney Bickham	New York	July 7, 1923	17	6	11	8
168	Leary, Alexander McIntyre, jr	Louisiana	June 16, 1924	18	4	8	14
*7	**Lee, James Richard**	Virginia	do	18	7	8	14
181	Leggett, Julian Howard	North Carolina	July 1, 1924	18	7	8	14
66	Lindgren, Carl Albin Rudolph	Minnesota	July 16, 1924	19	9	8	14
137	Lovelace, Donald Alexander	North Carolina	July 7, 1924	18	1	8	14
108	Lull, Edward Earle	Illinois	July 3, 1924	18	7	8	14
91	Madsen, Elwood Christian	Utah	July 7, 1924	17	10	8	14
*x*135	Martin, Edward Joseph	Massachusetts	July 11, 1923	17	10	11	8
76	McCormick, Harold Arthur	Kansas	July 7, 1924	18	6	8	14
140	McCue, John Kenneth	Pennsylvania	Aug. 2, 1924	19	2	8	14
22	McDonald, David Lamar	Georgia	July 7, 1924	17	10	8	14
*r*39	McManemin, John Collin	New Jersey	June 16, 1924	19	4	8	14
132	Merson, Maurice Martin	Virginia	do	17	10	8	14
47	Millican, William John	Connecticut	June 17, 1924	20	2	5	12
41	Mitchell, Charles Bruce	Texas	Sept. 2, 1924	18	11	7	5

third year of their academic course—190 members—June, 1927—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Mathematics	Electrical engineering and physics	Aptitude for the service	Aggregate, third year
Maximum							
24	**24**	**56**	**56**	**36**	**56**	**48**	**300**
17.76	18.36	43.80	41.70	25.83	40.64	39.24	227.33
18.90	17.94	48.94	41.92	27.09	46.64	42.36	243.79
16.50	16.38	38.72	40.32	23.49	38.72	33.48	207.61
18.78	18.30	38.88	43.74	25.11	40.86	41.04	226.71
18.54	18.78	43.64	42.44	25.65	40.36	39.36	228.77
19.14	18.72	43.04	42.88	24.48	38.60	39.72	226.58
17.88	18.18	41.12	44.32	23.67	42.72	40.20	228.09
16.20	16.02	40.40	37.66	24.21	37.20	39.00	210.69
18.36	17.28	49.18	42.42	27.72	43.34	42.12	240.42
18.18	17.76	40.72	40.66	22.95	37.16	42.36	219.79
17.04	16.32	37.88	42.40	24.84	38.76	40.08	217.32
16.68	18.06	38.18	42.52	23.31	37.46	39.00	215.21
16.74	17.58	35.60	41.30	22.14	36.86	39.12	209.34
16.98	17.46	36.34	40.06	23.67	37.56	41.04	213.11
17.70	16.92	37.20	39.46	23.49	36.02	40.44	211.23
17.64	16.50	37.48	38.94	25.47	39.10	45.00	220.13
17.70	16.32	48.46	40.48	23.85	42.76	38.28	227.85
15.78	16.14	38.36	40.80	24.66	37.28	39.48	212.50
19.14	19.80	43.72	44.76	28.53	44.38	41.04	241.37
19.20	19.68	43.60	48.20	24.66	42.26	37.44	235.04
18.12	19.56	41.86	45.76	25.56	43.48	34.56	228.90
18.00	17.40	37.36	38.82	22.59	36.72	33.72	204.61
17.04	17.22	41.34	42.06	24.84	39.34	36.36	218.20
19.98	19.44	49.80	45.68	29.70	45.98	44.40	254.98
16.62	17.16	36.96	40.28	24.57	37.86	36.12	209.57
16.14	18.30	37.56	41.64	24.84	39.22	36.24	213.94
18.72	19.44	41.54	44.42	24.03	40.72	43.44	232.31
19.98	18.36	46.88	44.38	28.08	43.34	43.68	244.70
18.90	19.80	49.32	46.60	29.61	45.42	42.00	251.65
18.54	21.06	42.06	45.92	24.84	42.28	39.60	234.30
18.72	20.34	49.40	45.20	26.82	45.26	39.24	244.98
17.46	17.28	40.28	43.04	23.85	39.54	39.60	221.05
17.40	18.60	38.44	42.66	23.22	42.80	35.52	218.64
17.58	15.96	38.06	38.90	24.84	36.86	39.12	211.32
17.64	18.84	43.52	43.76	22.68	38.62	42.60	227.66
17.58	18.42	41.98	40.64	26.19	41.54	37.32	223.67
17.94	16.98	41.26	39.78	24.66	41.08	41.64	223.34
19.56	18.72	43.00	44.62	25.56	40.04	38.64	230.14
16.38	15.84	47.30	43.80	27.72	38.84	41.04	230.92
19.98	19.74	41.50	44.12	27.81	43.78	40.32	237.25
17.94	18.54	47.14	44.56	26.91	42.38	37.56	235.03
16.26	15.72	44.68	38.72	23.49	37.06	32.64	208.57
20.70	20.52	49.66	47.42	31.77	48.18	37.56	255.81
16.08	16.68	39.08	38.26	23.85	37.04	34.20	205.19
19.62	19.38	40.98	45.38	24.84	41.16	38.88	230.24
16.32	17.46	40.54	40.32	23.40	37.78	39.96	215.78
18.72	17.64	38.76	42.08	25.38	38.82	39.84	221.24
17.16	18.78	43.98	43.38	23.04	40.32	39.00	225.66
17.64	17.10	37.38	37.28	22.77	37.28	46.44	215.89
18.48	19.44	43.66	44.04	24.03	41.78	36.72	228.15
16.86	18.72	39.68	40.08	23.49	38.48	37.92	215.23
18.90	19.02	46.02	43.90	26.37	44.70	45.00	243.91
19.50	19.08	45.60	45.58	27.99	43.02	36.48	237.25
15.84	16.74	39.32	40.14	25.47	39.88	38.64	216.03
17.28	18.36	47.58	43.38	27.63	41.50	39.24	234.97
18.24	19.50	45.78	45.92	26.82	42.98	36.72	235.96

Merit roll of the midshipmen of the present first class (class of 1928) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
15	Moffett, George Hall	At large	June 16, 1924	17	4	8	14
71	Momm, Albert Otto	Illinois	July 5, 1924	19	3	8	14
78	Monahan, Idris Burke	Wisconsin	July 5, 1923	18	8	11	8
93	Moore, Frederick Evans	Pennsylvania	July 23, 1924	20	0	8	14
138	Morris, Robert Lee	At large	June 16, 1924	16	10	7	24
105	Mullaney, Baron Joseph	Massachusetts	June 17, 1924	18	10	8	14
38	Mullen, John Felix, jr	Alabama	June 30, 1924	17	10	8	14
155	Nash, Nic, jr	Oklahoma	Sept. 2, 1924	19	9	8	14
164	Nelson, John Frederick	Kansas	June 30, 1924	17	5	8	14
173	Nichols, Frank McDougal	Tennessee	Aug. 15, 1924	18	7	8	14
54	Nieman, Hugh Roberts, jr	Wisconsin	July 7, 1924	17	7	6	4
84	Norgaard, Rollo Niel	South Dakota	July 12, 1924	19	10	8	14
148½	Otterson, Oscar Lincoln	Pennsylvania	July 8, 1924	18	10	8	14
52	Parmelee, Perry Ormiston	Michigan	June 16, 1924	19	8	8	14
34	Parsons, William Seavey	Mississippi	July 5, 1923	18	10	11	8
59	Peden, Robert Carl	Arkansas	July 7, 1924	18	10	8	14
65	Pettingill, Richard Flavius	Maine	do	19	4	8	14
179	Phillips, Charles Frederick	Indiana	Aug. 18, 1924	19	3	8	14
51	Pierce, John Reeves	At large	June 16, 1924	17	7	8	14
185	Pierce, Robert Archer	Texas	July 11, 1923	17	8	6	2
96	Pollock, Ernest Edwin	Ohio	June 17, 1924	19	11	8	14
184	Pope, Earl Hallett	At large	June 18, 1924	17	1	7	26
176	Popp, Charles	Indiana	June 19, 1924	18	8	8	14
25	Pye, William Satterlee, jr	At large	June 18, 1924	16	5	8	14
36	Quilter, Joseph Francis	New York	July 14, 1924	17	4	8	14
10	Quinn, John	Texas	June 18, 1924	20	0	8	14
112	Raborn, William Francis, jr	Oklahoma	Sept. 2, 1924	19	3	8	14
115	Radom, Matthew	Connecticut	July 14, 1923	17	11	11	8
18	Ransford, Howard Franklin	Iowa	June 27, 1924	18	6	5	12
130	Renard, Jack Clayton	Illinois	July 23, 1923	17	6	8	14
175	Richardson, Harry Wallace	New Jersey	July 6, 1923	19	11	11	8
129	Riggs, J. Clark, jr	Michigan	June 16, 1924	19	2	8	14
166	Rittenhouse, Basil Norris, jr	At large	do	19	0	8	14
145	Sayers, Lewis Wetzel, jr	Pennsylvania	July 3, 1923	18	9	11	8
81	Schaeffer, Max William	do	June 16, 1924	18	9	8	14
28	Schoech, William Alton	Iowa	July 7, 1924	19	9	8	14
170	Schuber, James Buchanan, jr	Wisconsin	June 18, 1924	20	0	5	16
177	Scott, John Addison	Michigan	July 14, 1924	18	4	8	14
31	Searles, William Marvin	Wisconsin	do	17	6	8	14
14	Sears, Harry Edward	Pennsylvania	do	17	11	8	14
178	Shea, William Wolcott	Maryland	July 7, 1923	19	3	11	8
60	Shinkle, Vincent, 3d	Washington	June 16, 1924	18	5	8	14
143	Simmonds, Thomas Henry	California	do	19	9	8	14
125	Smith, Charles Russell	Indiana	July 22, 1924	19	6	8	14
61	Smith, Donald Kelley	New York	July 23, 1924	17	7	7	6
107	Smith, Thurmond Augustus	Alabama	July 9, 1923	18	8	11	8
97	Spilker, James Julius	Missouri	Aug. 27, 1923	19	11	10	27
156	Stokes, Phillip Gaines	Mississippi	July 25, 1923	18	1	11	8
55	Strange, Robert Orris	Kentucky	Sept. 2, 1924	18	8	8	14
161	Stringer, Guy Warren	Kansas	Aug. 2, 1924	18	7	8	14
119	Tackney, Stephen Noel	New York	June 16, 1924	18	4	8	14
114	Taliaferro, Henry Beckwith	Virginia	do	19	11	8	14
75	Taylor, Donald Alexander	Pennsylvania	June 19, 1924	19	5	8	14
68	Taylor, William Allen	West Virginia	July 16, 1924	18	2	5	12
174	Thomas, William Dow	Pennsylvania	July 6, 1923	19	3	11	8

third year of their academic course—190 members—June, 1927—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Mathematics	Electrical engineering and physics	Aptitude for the service	Aggregate, third year
Maximum							
24	**24**	**56**	**56**	**36**	**56**	**48**	**300**
21.18	20.76	43.76	47.10	26.91	44.74	43.56	248.01
17.28	18.72	45.30	41.80	28.17	40.32	37.92	229.51
18.36	18.00	43.92	44.82	24.30	39.54	39.12	228.06
16.80	17.76	42.26	42.32	27.27	40.84	37.44	224.69
16.98	16.92	40.06	41.38	24.75	39.00	36.48	215.57
17.94	17.64	40.98	40.38	25.29	38.28	41.40	221.91
18.42	19.26	47.04	46.78	24.48	43.36	39.60	238.94
16.32	17.58	39.76	39.10	22.50	38.36	37.56	211.18
16.98	16.44	41.74	40.82	23.58	37.52	32.40	209.48
16.08	16.38	39.06	38.48	23.22	36.46	37.92	207.60
19.02	18.96	41.74	43.28	27.00	42.76	40.56	233.32
16.56	17.58	40.86	44.12	23.31	41.70	42.84	226.97
15.78	17.46	35.50	42.96	24.39	38.86	38.88	213.83
18.90	19.02	45.64	46.98	26.01	42.40	34.56	233.51
18.96	20.76	42.20	47.48	28.53	44.06	38.16	240.15
17.76	18.90	40.32	46.46	26.28	41.78	40.32	231.82
18.48	19.38	39.30	46.36	23.58	41.66	41.52	230.28
15.42	16.32	38.64	38.44	22.95	36.70	37.92	206.39
18.42	18.24	46.74	43.28	27.72	42.42	36.84	233.66
16.74	15.42	36.88	36.06	23.40	35.62	36.60	200.72
17.82	18.24	41.78	42.66	24.93	39.46	39.36	224.25
16.02	16.08	38.04	37.50	23.85	37.22	32.88	201.59
17.10	17.28	36.98	39.54	23.67	36.58	36.24	207.39
19.98	19.92	49.02	44.44	26.82	43.96	38.40	242.54
19.50	18.66	47.06	46.36	27.27	43.36	37.68	239.89
18.60	19.98	44.92	47.38	29.07	46.80	48.00	254.75
16.74	18.24	39.66	42.12	24.84	38.94	39.96	220.50
16.86	17.22	39.40	42.36	23.49	38.14	42.36	219.83
19.44	18.72	47.78	44.66	26.64	45.52	42.48	245.24
17.28	17.88	39.82	41.50	24.75	38.08	37.20	216.51
16.74	16.98	36.94	40.06	23.85	37.72	35.16	207.45
17.40	18.48	39.70	40.04	24.03	38.58	38.40	216.63
16.92	16.50	36.36	36.92	24.03	36.72	41.76	209.21
16.92	16.92	36.64	39.82	24.84	39.10	40.20	214.44
17.10	17.46	43.30	42.98	25.83	41.86	39.24	227.77
18.96	19.20	47.20	45.82	28.80	44.50	37.56	242.04
17.04	16.20	38.96	38.64	23.94	36.86	36.48	208.12
16.32	17.70	38.58	38.72	22.95	36.32	36.48	207.07
20.52	20.16	45.62	46.68	28.26	44.08	35.52	240.84
21.18	19.74	44.90	45.48	27.63	47.46	42.96	249.35
15.78	16.20	36.20	37.70	24.75	37.36	39.00	206.99
17.94	17.64	46.62	43.70	26.46	43.70	35.52	231.58
16.62	16.32	37.80	42.02	23.94	38.28	39.60	214.58
16.68	17.52	39.72	43.30	27.27	40.24	32.76	217.49
19.86	18.90	44.50	42.02	24.48	38.62	42.84	231.22
17.94	17.64	40.28	44.14	26.28	39.48	36.00	221.76
17.94	17.64	41.92	42.90	25.56	42.78	35.28	224.02
16.74	17.82	38.18	40.30	22.50	38.24	37.08	210.86
17.82	17.16	45.22	42.76	27.27	41.94	40.56	232.73
16.14	16.62	39.12	38.68	24.30	36.66	38.16	209.68
18.36	18.06	40.94	41.20	25.92	38.80	35.88	219.16
17.16	17.76	40.42	41.18	26.37	40.08	37.08	220.05
18.18	18.12	42.68	43.38	25.20	41.20	39.72	228.48
17.94	16.98	41.93	42.48	26.64	41.36	42.60	229.98
16.68	17.46	36.86	37.82	23.85	37.44	37.44	207.55

Merit roll of the midshipmen of the present first class (class of 1928) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission		Sea service in practice ships	
				Years	Months	Months	Days
21	Thompson, Wells	Oregon	Sept. 6, 1924	17	5	8	14
136	Todd, David Wooster, jr	At large	July 6, 1923	18	11	9	25
160	Treanor, Vincent de Paul, jr	New York	June 16, 1924	19	6	8	14
146	Underhill, Jesse Johnson	Massachusetts	do	19	4	6	4
186	Urquhart, John Goode, jr	Virginia	do	17	9	8	14
*4	**Van Meter, Robert E**	Oklahoma	June 30, 1924	17	5	8	14
72	Wagner, Daniel Jacob	Illinois	July 15, 1924	17	2	8	14
187	Wakefield, Franklin Webster, jr	Indiana	July 8, 1924	19	3	8	14
13	Wakeman, Philip Fisk	New York	June 16, 1924	18	0	8	14
103	Walden, Albert Joseph	California	do	19	4	6	25
148	Walsh, William Mason	Pennsylvania	Aug. 22, 1924	18	8	8	14
*2	**Watts, Charles Robert**	Ohio	June 30, 1924	17	11	8	14
27	Weir, Kenneth Herbert	New York	June 17, 1924	19	3	8	14
117	White, John Timothy	do	July 9, 1923	18	5	11	8
24	Whitney, Donald Gillespie	Nebraska	July 25, 1924	18	0	8	14
149	Whittington, Harry Braden	Illinois	Aug. 13, 1924	16	9	8	14
142	Williams, John Alton	Connecticut	Aug. 4, 1924	19	2	8	14
167	Wood, Robert Winthrop	At large	June 18, 1924	18	11	7	6
163	Wotton, Albert Harry	Illinois	June 24, 1924	19	10	8	14
118	Wyatt, Joe Earle	South Carolina	Sept. 4, 1923	17	8	8	14
108	Young, Edwin James Stephens	At large	July 17, 1924	18	6	8	14
37	Zabilsky, John	Rhode Island	July 2, 1924	19	0	8	14
92	Zook, Hurley McCune	Missouri	July 9, 1923	17	10	8	14

third year of their academic course—190 members—June, 1927—Continued

Seamanship and flight tactics	Ordnance and gunnery	Navigation	Engineering and aeronautics	Mathematics	Electrical engineering and physics	Aptitude for the service	Aggregate, third year
Maximum							
24	24	56	56	36	56	48	300
19.62	18.66	48.82	46.22	28.08	42.60	40.08	244.08
17.76	19.14	36.82	42.46	22.68	36.22	40.80	215.88
17.58	17.10	38.36	39.00	23.31	36.44	38.28	210.07
17.40	17.28	39.20	39.20	24.93	39.04	37.32	214.37
16.68	15.78	38.34	37.56	23.04	37.06	31.08	199.54
19.14	20.46	51.04	49.06	30.06	49.84	37.68	257.28
18.18	17.76	41.80	42.68	25.92	40.90	42.12	229.36
15.24	15.48	35.06	35.64	23.13	36.04	38.64	199.23
18.78	19.08	47.92	43.90	31.59	44.76	43.44	249.47
16.50	16.68	39.44	42.62	24.39	39.14	43.44	222.21
16.62	16.50	43.54	36.64	25.83	36.34	38.40	213.87
21.36	20.70	51.98	47.86	31.86	49.68	43.92	267.36
19.32	20.16	47.76	47.32	25.38	41.56	40.68	242.18
17.46	18.06	42.08	38.32	26.64	39.60	37.20	219.36
19.08	19.38	44.98	45.66	27.27	44.36	42.12	242.85
16.26	16.32	39.60	38.50	23.94	40.06	39.00	213.68
16.92	17.64	41.08	42.36	24.21	38.30	34.56	215.07
17.04	16.56	39.62	38.42	24.48	36.48	36.36	208.96
17.22	16.56	37.36	39.06	22.23	37.94	39.12	209.49
18.78	17.82	38.92	41.46	24.93	40.58	36.72	219.21
18.00	18.06	39.06	39.88	25.02	39.22	42.00	221.24
19.68	18.90	45.08	44.94	26.91	41.52	42.36	239.39
17.22	18.54	42.48	42.82	23.04	40.46	40.80	225.36

Merit roll of the midshipmen of the present second class (class of 1929)

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
23	Adamson, Frank Marshall	South Dakota	June 25, 1925	18	4
123	Akin, Harvey Davidson	North Carolina	June 23, 1925	17	10
*4	**Allen, William Carlton**	Oklahoma	June 16, 1925	18	7
78	Anderson, Peyton Tooke, jr	Georgia	June 15, 1925	18	2
49	Anderson, Samuel Clay	Iowa	June 22, 1925	18	4
111	Andrews, John, jr	North Dakota	Sept. 1, 1925	20	0
245	Arthur, William Samuel	do	June 15, 1925	18	4
54	Ashford, George Woodson	Georgia	July 1, 1925	17	4
106	Ater, Leroy Earl	California	June 15, 1925	19	9
42	Bacher, Edward Johnson	Massachusetts	June 25, 1925	16	10
i274	Badger, George Manville	New York	Aug. 14, 1925	19	8
*2	**Baird, Lincoln**	Ohio	June 16, 1925	17	11
53	Baldauf, Laurence Charles	Pennsylvania	do	19	8
114	Ballinger, Richard Robert	California	June 15, 1925	18	9
222	Beardsley, George Francis	Illinois	June 25, 1925	17	8
127	Benson, Roy Stanley	New Hampshire	June 16, 1925	18	6
175	Bermingham, John Michael	New York	do	19	11
120	Bernet, Howard Cavender	Missouri	do	17	2
28	Berzowski, Joseph	Wisconsin	do	18	3
207	Blanchard, Carroll Mason	Minnesota	June 30, 1925	18	4
256	Bond, Awtry Lawrence	Georgia	June 27, 1925	19	7
209	Bouchard, Irvine Henry	Montana	July 30, 1925	18	10
h253	Bourgeois, Aubrey Joseph	Louisiana	June 17, 1925	17	6
210	Boyd, Alston Maury, jr	Tennessee	June 16, 1925	19	5
229	Brandley, Frank Albin	Oklahoma	July 11, 1925	19	11
126	Brewster, Willits Alden	Wyoming	June 27, 1925	18	9
136	Briant, Granville Charles	Kentucky	June 17, 1925	18	10
168	Britt, Jacob William	Alaska	June 19, 1925	20	2
132	Brown, Melvin George	Ohio	June 15, 1925	19	5
84	Brown, Winston Seaborn	Georgia	July 3, 1925	16	8
56	Brownlee, Robert Carson, 2d	New York	July 21, 1925	18	2
232	Brunton, Charles Edward	California	July 15, 1925	19	3
182	Bryson, William Franklyn	Illinois	June 17, 1925	19	10
160	Buckalew, William Dorsey	Alabama	June 15, 1925	18	4
188	Burke, Edward Joseph	Pennsylvania	June 18, 1925	17	8
85	Bush, Burl Heber	do	Aug. 31, 1925	18	8
*13	**Bush, Donald Porter**	Wyoming	June 17, 1925	18	6
122	Butler, Edward Francis	New York	June 25, 1925	16	3
232	Butts, Whitmore Spencer	West Virginia	June 17, 1925	18	5
50	Canning, William Myles	North Dakota	do	18	2
*15	**Canty, Joseph Patrick**	Illinois	Aug. 12, 1925	18	11
206	Carlson, Daniel	Washington	June 15, 1925	19	8
101	Carmichael, George Kennedy	North Carolina	June 16, 1925	18	8
73	Carver, Lamar Peyton	Minnesota	do	17	3
186	Cashman, William Arthur	New York	do	18	2
262	Christie, Carl Guilford	Missouri	do	18	8
99	Clark, Robert Nicholson Scott	At large	June 15, 1925	18	5
w	Clithero, Wendell Antone	Nebraska	June 27, 1925	18	9
82	Coe, Benjamin	Illinois	June 17, 1925	18	7
134	Coffin, Harry Nelson	Maine	July 2, 1925	19	3
35	Coleman, William Francis	Pennsylvania	June 16, 1925	17	4
62	Collett, John Austin	Nebraska	do	17	3
219	Collins, Ernest Clifford	Maine	June 15, 1925	19	4
204	Cone, Gordon	Ohio	June 17, 1925	20	1
241	Cone, Henry Shipman	Arkansas	June 18, 1925	20	1

for the second year of their academic course—283 members—June, 1927

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate second year
Months	Days	Maximum						
		32	56	28	32	24	28	200
5	18	25.60	48.58	23.21	25.52	20.85	23.87	167.63
5	18	20.96	45.92	19.19	26.24	17.52	21.49	151.32
5	18	26.72	50.75	24.38	29.20	21.60	24.01	176.66
2	24	24.92	43.19	20.74	23.00	18.15	25.76	155.76
4	17	27.24	43.26	21.54	25.20	19.77	23.24	160.25
5	18	24.36	40.67	20.52	25.04	18.51	22.82	151.92
4	10	23.16	37.66	18.26	22.20	16.05	22.96	140.29
5	18	24.64	42.14	22.62	25.20	20.70	24.08	159.38
5	18	23.40	40.95	21.04	22.84	21.81	22.68	152.72
5	18	24.68	44.80	21.71	26.08	22.83	22.96	163.06
5	18	21.32	35.49	18.23	20.56	15.78	22.40	133.83
5	18	28.12	52.15	23.98	28.28	22.44	24.01	178.98
5	18	24.04	46.55	22.14	24.56	19.92	22.33	159.54
5	18	23.72	39.69	20.98	24.12	19.08	24.22	151.81
5	18	25.68	38.92	18.31	21.36	15.69	22.12	142.08
5	18	23.16	38.15	20.93	24.04	19.62	24.64	150.54
5	18	23.04	36.82	19.27	23.04	20.91	23.24	146.32
5	18	23.56	37.66	20.24	26.96	20.70	22.33	151.45
5	18	25.76	46.97	23.09	27.92	20.37	21.49	165.60
5	18	22.56	36.05	18.62	25.40	18.30	22.40	143.33
5	18	20.92	37.80	18.90	21.40	17.79	22.05	138.86
5	18	25.08	38.43	19.05	22.56	17.13	20.93	143.18
5	18	20.96	35.35	18.49	24.24	18.60	21.77	139.41
5	18	23.92	37.66	19.13	23.36	18.27	20.58	142.92
3	8	22.24	38.71	17.70	22.08	15.99	24.64	141.36
5	18	22.88	41.51	19.52	25.20	18.90	22.54	150.55
5	18	23.92	40.88	19.68	23.56	17.88	23.66	149.58
4	4	22.04	38.29	19.44	23.92	18.93	24.08	146.70
5	18	22.92	40.11	17.62	26.92	18.81	23.80	150.18
4	10	23.16	41.79	19.98	26.16	20.19	23.87	155.15
5	18	24.72	45.78	22.28	23.96	19.71	22.82	159.27
5	18	22.60	36.33	19.18	24.40	16.50	22.12	141.13
5	18	23.64	40.46	18.74	21.84	19.86	21.07	145.61
5	10	22.88	41.23	20.00	23.56	16.29	23.38	147.34
3	8	23.72	36.54	19.17	23.16	17.37	24.71	144.67
5	18	23.80	43.47	22.09	22.80	19.44	23.38	154.98
2	28	26.88	48.58	24.02	27.08	21.99	22.26	170.81
5	18	23.00	39.76	20.38	24.48	18.66	25.06	151.34
2	27	21.92	38.01	18.90	23.56	16.20	22.54	141.13
5	18	24.04	45.08	22.04	25.48	22.26	21.28	160.18
5	18	25.92	48.79	23.50	27.28	21.84	23.45	170.78
5	18	23.12	35.84	19.35	24.08	17.73	23.24	143.36
5	18	23.80	42.77	19.90	23.80	19.53	23.31	153.11
5	18	24.60	39.27	22.07	24.88	21.99	23.45	156.26
5	18	22.68	38.01	18.42	23.72	20.16	21.70	144.69
5	18	21.56	36.47	18.14	23.24	16.50	21.42	137.33
5	18	22.12	40.25	20.21	26.28	21.60	22.68	153.14
2	24						16.45	
5	18	24.88	42.63	19.87	24.96	19.14	23.87	155.35
5	18	24.44	38.85	19.30	23.44	21.09	22.54	149.66
5	18	25.56	43.40	21.78	26.96	22.29	24.36	164.35
5	18	22.64	41.86	20.75	27.76	21.57	23.03	157.61
5	18	23.32	37.52	19.50	20.72	17.52	23.59	142.17
5	18	22.60	39.76	19.19	23.76	17.88	20.79	143.98
5	18	20.92	35.91	18.85	25.32	17.70	21.84	140.54

Merit roll of the midshipmen of the present second class (class of 1929) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
219	Conley, Edwin Gus	Idaho	June 16, 1925	19	6
201	Connell, Robert Joseph	New Jersey	do	18	7
125	Crichton, Charles Helmick	Missouri	June 27, 1925	18	9
259	Crist, Raymond Fowler, jr	New York	June 18, 1925	17	1
97	Curry, Manly Lamar	Georgia	June 16, 1925	20	1
107	Dalton, Donald Henry	Illinois	Aug. 31, 1925	20	0
177	Darnell, William Irvin	Oklahoma	June 15, 1925	18	7
185	D'Avi, Joseph Arthur	New York	June 29, 1925	17	11
105	Davidson, John Frederick	Pennsylvania	June 17, 1925	17	1
96	Davis, Royce Purinton	Maine	June 30, 1925	18	8
31	Davison, John Walter	Massachusetts	June 16, 1925	17	3
212	Davison, Thurlow Weed	New York	do	19	5
104	Deiter, George Hedwig	Wisconsin	June 20, 1925	18	5
228	Denbo, Robert Wayne	Indiana	June 16, 1925	18	10
32	Denham, Walter Sam	Tennessee	June 19, 1925	18	11
146	Dennett, Erle Van Emburgh	New Jersey	June 22, 1925	17	0
225	Dickinson, Milton Carey	Alabama	June 16, 1925	19	8
154	Dodson, Edwin Neil	do	June 17, 1925	19	10
181	Dowling, Dean Berrow	do	June 18, 1925	19	6
17	Duborg, Francis Rahr	Nevada	June 23, 1925	17	11
263	Duffy, Leonard Vincent	Illinois	Sept. 14, 1925	19	0
112	Duval, Joseph Berwick, jr	Louisiana	June 24, 1925	17	0
98	Duvall, Gordon Franklin	California	July 8, 1925	19	0
66	Dye, Williston Lamar	At large	June 15, 1925	19	2
145	Dyer, Edward Colston	Maryland	June 16, 1925	18	5
221	Earl, Elliott	Massachusetts	do	20	0
88	Easton, William Thomas	California	Aug. 26, 1925	20	2
164	Eller, Donald Temple	Virginia	June 16, 1925	18	11
*h*265	Enis, Thalbert Wright	Mississippi	do	19	6
157	Epps, William Bunyon	Georgia	June 22, 1925	17	6
*h*273	Farmer, William Howard	Illinois	June 16, 1925	18	9
*13	**Farrin, James Moore, jr**	Louisiana	June 17, 1925	16	11
210	Fenton, Charles Rudolph	Maryland	June 29, 1925	18	2
72	Ferrier, David Tweed	Missouri	June 16, 1925	19	0
102	Fitzgerald, Charles Tuckerman	Arkansas	June 17, 1925	19	2
255	Flatley, James Henry, jr	Wisconsin	June 22, 1925	19	0
197	Foley, James Louis	California	June 24, 1925	19	3
51	Foley, Paul, jr	South Carolina	July 15, 1925	16	10
57	Folger, Edward Clinton, jr	Massachusetts	June 18, 1925	18	1
177	Ford, William Everett	Texas	June 16, 1925	18	10
46	Fox, Leonard Oron	Oregon	July 10, 1925	19	11
183	Frank, Nickolas John Frederick, jr	Michigan	June 22, 1925	16	8
79	Frankel, Samuel Benjamin	New York	June 17, 1925	19	11
93	Galbraith, William Jackson	Tennessee	Aug. 31, 1925	19	0
83	Garland, Guy Puett	Oklahoma	June 15, 1925	18	5
67	Garner, Howard Robert	Kentucky	June 16, 1925	20	2
161	Garrett, Kenneth Howard	Utah	July 15, 1925	19	0
*i*278	Gaston, Erskine Alton	Louisiana	June 16, 1925	19	8
25	Gates, William Shinn	Pennsylvania	June 22, 1925	18	4
196	Giese, Carl Emil	Wisconsin	July 13, 1925	19	9
167	Gray, Allan McLeod	Missouri	June 16, 1925	20	2
150	Greenamyer, Lloyd Keyes	Michigan	June 29, 1925	18	8
246	Greene, Elbert Hinish	Oregon	June 16, 1925	18	2
165	Griffith, Samuel Blair, 2d	Pennsylvania	June 18, 1925	19	0
143	Hall, Finley Elliot	Mississippi	June 16, 1925	19	5

second year of their academic course—283 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate second year
Months	Days	Maximum						
		32	56	28	32	24	28	200
5	18	22.92	36.05	19.43	24.96	16.41	22.40	142.17
5	18	21.92	36.54	18.96	26.32	18.60	21.77	144.11
5	18	23.32	38.78	20.35	26.16	19.14	22.96	150.71
5	18	22.36	36.40	18.51	22.68	15.54	22.82	138.31
5	18	24.56	39.41	19.88	25.80	18.30	25.41	153.36
5	18	22.40	43.12	19.04	25.72	20.28	21.84	152.40
5	18	22.56	36.96	19.90	25.88	17.40	23.24	145.94
5	18	23.04	37.66	19.18	22.00	19.95	22.89	144.72
5	18	23.96	39.27	20.33	24.88	21.15	23.38	152.97
5	18	22.56	39.90	20.17	25.52	20.97	24.29	153.41
5	18	25.16	48.16	23.18	24.24	20.64	23.73	165.11
5	18	21.72	37.10	19.33	24.44	17.61	22.68	142.88
5	18	24.16	39.06	20.58	26.00	18.06	25.13	152.99
5	18	21.60	37.52	19.20	22.56	17.88	22.82	141.58
5	18	25.08	45.78	23.19	27.24	21.93	21.70	164.92
5	18	22.68	39.55	19.15	23.52	19.53	23.94	148.37
5	18	22.16	37.94	19.49	22.68	16.74	22.75	141.76
5	18	22.56	39.20	20.14	25.40	16.71	23.59	147.60
4	16	21.76	38.22	19.35	22.84	18.06	25.41	145.64
3	8	26.20	49.21	23.52	25.56	20.55	24.64	169.68
5	18	21.04	35.70	17.88	22.48	17.94	22.12	137.16
5	18	25.52	40.60	20.35	26.16	17.31	21.91	151.85
5	18	23.48	41.93	19.93	25.64	20.28	22.05	153.31
5	18	24.96	44.66	20.73	24.64	20.85	21.35	157.19
5	18	23.24	40.25	19.78	24.52	16.68	23.94	148.41
5	18	23.72	36.54	20.05	23.40	16.11	22.33	142.15
3	8	26.52	44.45	19.74	22.44	16.71	24.64	154.50
5	18	23.80	39.06	20.18	23.52	18.00	22.61	147.17
5	18	20.68	36.05	18.70	21.52	17.94	22.12	137.01
5	18	23.14	39.55	19.98	23.16	17.34	23.94	147.45
5	18	20.88	34.79	18.03	22.48	16.74	21.14	134.06
5	18	25.24	47.46	23.30	29.36	22.77	22.68	170.81
5	18	23.20	36.05	20.07	22.68	18.03	22.89	142.92
4	16	24.64	42.84	21.27	24.60	18.36	24.64	156.35
5	18	24.32	41.02	20.26	24.40	19.83	23.17	153.00
5	18	22.84	37.10	18.11	23.44	17.10	20.44	139.03
5	18	23.84	35.98	18.51	25.24	17.49	23.31	144.37
5	18	24.76	41.23	20.88	26.68	21.48	24.57	159.60
5	18	24.40	41.44	20.13	28.20	22.11	22.61	158.89
4	16	21.48	40.18	20.35	23.88	18.81	21.14	145.84
5	18	25.20	42.84	22.25	27.52	19.86	23.45	161.12
5	18	20.96	38.78	19.40	26.60	17.76	22.05	145.55
5	18	25.52	39.97	21.23	24.00	22.47	22.26	155.45
5	18	24.64	42.77	21.36	24.12	17.73	23.17	153.79
5	18	22.72	40.67	21.06	26.16	21.75	22.82	155.18
5	18	25.40	41.51	23.24	26.04	17.88	23.10	157.17
5	18	23.52	38.71	20.38	23.64	19.02	22.05	147.32
2	24	20.40	34.44	16.30	20.64	16.35	22.96	131.09
5	18	26.20	48.37	23.19	25.64	22.32	21.00	166.72
3	8	21.72	38.92	19.07	24.16	16.08	24.43	144.38
5	18	22.36	37.52	19.36	25.64	19.26	22.61	146.75
5	18	24.32	36.89	19.05	23.28	20.01	24.36	147.91
5	18	21.84	38.92	19.43	21.96	15.81	22.19	140.15
5	18	21.40	37.59	18.38	26.80	21.12	21.77	147.06
5	18	24.48	40.25	21.35	22.72	16.89	23.03	148.72

Merit roll of the midshipmen of the present second class (class of 1929) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
174	Hannon, Edward Robert	Illinois	June 15, 1925	19	2
102	Hardin, James Thomas	Texas	June 16, 1925	20	0
242	Hart, Russell Armour	Pennsylvania	June 22, 1925	18	5
77	Hastings, William Thomas, jr	New York	July 6, 1925	18	7
*5	**Heinlein, Robert Anson**	Missouri	June 16, 1925	17	11
239	Hezlep, James McBurney	Ohio	do	19	5
22	Hiemenz, Herbert John	Minnesota	July 3, 1925	18	2
78½	Hill, Arthur Sinclair	Pennsylvania	June 17, 1925	17	11
*16	**Hinman, Maurice Blackwell**	Montana	Sept. 8, 1925	17	8
g129	Hoffman, Walwin Henry	Michigan	June 16, 1925	19	0
71	Hogle, Reynold Delos	Texas	do	19	1
251	Hood, Alexander Haldeman	Pennsylvania	June 18, 1925	18	8
130	Huelskamp, Wilfred James	Minnesota	June 16, 1925	19	2
24	Huff, Gerald Lewis	Illinois	June 15, 1925	19	4
36	Humphrey, Pat List	Missouri	June 22, 1925	17	1
76	Hutchins, Edward Francis	New York	July 2, 1925	18	0
271	Hutchison, Charles Kenneth	Washington	June 22, 1925	18	1
70	Jackson, Roy	Iowa	June 15, 1925	19	10
i264	James, Kenneth Van Valkenburg	New York	June 17, 1925	16	5
i260	Janney, Samuel Abijah	Virginia	Aug. 31, 1925	18	9
155	Johansen, Gustave Norman	Rhode Island	Aug. 8, 1925	20	3
r107	Johnson, Burgh Smith	South Carolina	June 16, 1925	18	6
250	Johnson, Carl Arthur	New York	do	18	11
135	Johnson, Chandler Wilce	Illinois	June 17, 1925	19	8
172	Johnson, Everett Royal	Nebraska	July 3, 1925	16	9
217	Johnson, Francis Joseph	Texas	June 19, 1925	18	4
60	Johnson, Roy Lee	Louisiana	June 15, 1925	19	2
149	Jones, Loyd Hoadley	New York	June 17, 1925	19	11
163	Jordan, Francis Dixon	North Carolina	Aug. 17, 1925	19	2
37	Junghans, Earl Austin	New York	July 3, 1925	18	2
61	Kabler, William Leverette	Virginia	June 22, 1925	16	9
63	Karrer, Harold Edward	Iowa	June 18, 1925	19	6
*3	**Keatley, John Hancock**	do	June 15, 1925	17	7
159	Keeler, Frederic Seward	Illinois	do	19	4
34	Kellogg, Gordon Harrington	Ohio	June 17, 1925	19	5
69	Kennedy, Marvin Granville	Missouri	Aug. 31, 1925	19	11
38	Kent, Thomas Everett, jr	At large	July 11, 1925	16	11
176	Keyes, Raymond Stedman, jr	do	July 15, 1925	17	7
115	Kirk, Oliver Grafton	Ohio	June 19, 1925	17	9
i254	Knight, John Broadus, jr	South Carolina	June 16, 1925	18	8
257	Kohr, George Lester	Pennsylvania	June 17, 1925	18	2
91	Kuhn, Frederick William	New Jersey	do	17	4
214	Lake, James Bushrod, jr	Louisiana	June 15, 1925	18	0
68	Lake, Richard Cross	Indiana	June 16, 1925	18	11
r158	Lane, Arthur Amidon	Massachusetts	June 17, 1925	19	5
202	Lang, Harry Cox	New Jersey	July 14, 1925	19	11
*11	**Laning, Caleb Barrett**	Missouri	Aug. 10, 1925	19	4
224	Ledbetter, Otho Christopher	California	Aug. 12, 1925	19	10
i257	Lewis, Frederick Worthington, jr	New York	June 22, 1925	19	8
w	Lewis, William Dean	Ohio	July 2, 1924	18	0
140	Lincoln, Samuel Ankeney, jr	Iowa	June 15, 1925	19	1
29	Lippert, Frederick George	Pennsylvania	June 24, 1925	17	2
202	Loomis, Almon Ellsworth	Oregon	June 16, 1925	18	9
215	Lucas, Albert Davis	Mississippi	do	18	2
74	Lynch, Ralph Clinton, jr	New York	do	17	5

second year of their academic course—283 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate second year
Months	Days	Maximum						
		32	56	28	32	24	28	200
5	18	21.72	38.43	20.19	23.12	20.22	22.75	146.43
3	8	24.20	46.41	20.31	21.52	15.99	24.57	153.00
5	18	21.24	35.63	18.26	23.20	17.55	24.64	140.52
5	18	23.72	42.98	19.95	25.92	19.35	23.87	155.79
5	18	28.20	49.14	23.90	27.80	20.97	25.34	175.35
5	18	22.08	35.77	18.48	23.04	17.07	24.36	140.80
5	18	24.80	48.30	22.86	27.52	21.06	23.31	167.85
5	18	24.04	40.74	22.22	23.80	21.09	23.80	155.69
5	18	25.56	49.35	24.41	26.48	20.55	24.01	170.36
2	24	24.20	39.76	19.97	23.76	18.57	24.15	150.41
4	16	24.84	44.52	20.69	24.48	18.21	23.73	156.47
5	18	23.36	35.91	18.78	21.88	15.66	23.94	139.53
5	18	23.80	38.85	19.46	25.16	19.23	23.87	150.37
5	18	26.56	44.24	22.35	27.72	22.11	24.43	167.41
5	18	24.72	47.04	23.23	24.48	22.08	22.75	164.30
4	16	23.60	38.71	20.26	24.20	22.05	27.09	155.91
5	18	21.36	35.14	18.01	23.24	15.84	22.05	135.64
4	16	24.52	40.95	21.25	25.60	18.42	25.97	156.71
5	18	21.32	34.86	18.68	23.68	16.38	23.68	137.11
5	18	23.76	34.58	19.40	21.80	16.47	21.91	137.92
5	18	22.60	36.19	19.17	28.04	18.66	22.89	147.55
2	24	23.80	40.18	20.73	24.76	17.94	24.99	152.40
5	18	22.60	35.07	18.09	22.88	17.94	23.03	139.61
5	18	23.96	40.25	20.91	23.84	16.74	23.94	149.64
5	18	21.80	40.53	19.32	24.44	17.85	22.54	146.48
5	18	22.20	38.57	19.03	23.76	16.41	22.40	142.37
5	18	25.08	44.73	21.75	23.76	20.22	22.47	158.01
5	18	22.76	39.97	19.93	24.32	21.15	19.81	147.94
5	18	23.20	40.39	20.01	23.28	19.05	21.28	147.21
5	18	23.12	45.15	22.19	26.72	22.89	23.24	163.31
5	18	25.84	46.48	21.40	26.00	16.05	21.98	157.75
5	18	23.60	40.67	21.10	25.80	22.68	23.66	157.51
4	16	26.52	50.89	24.24	28.00	22.47	25.06	177.18
5	18	22.80	39.20	19.73	24.60	18.90	22.19	147.42
5	18	25.28	48.65	24.24	23.32	19.05	24.01	164.55
5	18	24.32	43.47	19.54	25.16	19.77	24.71	156.97
5	18	24.64	45.15	21.98	27.52	20.46	23.52	163.27
5	18	22.44	37.17	19.24	25.40	19.38	22.68	146.31
5	18	23.52	43.05	20.89	24.08	18.27	21.98	151.79
2	24	24.20	33.67	19.26	22.16	15.78	24.15	139.22
5	18	21.64	37.59	19.25	21.68	16.56	22.12	138.84
5	18	24.40	43.05	20.13	23.56	21.75	21.14	154.03
5	18	21.36	38.22	18.61	24.36	18.60	21.35	142.50
5	18	25.20	41.23	22.26	27.32	18.78	22.33	157.12
2	24	22.20	37.59	20.68	24.52	22.08	20.37	147.44
5	18	23.12	35.21	18.67	25.84	17.91	23.31	144.06
5	18	26.24	48.86	23.34	27.72	21.99	23.17	171.32
5	18	20.84	36.19	18.67	24.08	20.10	21.91	141.79
5	10	22.52	35.14	18.67	20.52	20.01	21.98	138.84
5	20	----------	----------	----------	----------	----------	19.46	----------
4	17	24.12	39.83	19.76	24.16	17.37	23.94	149.18
4	11	23.60	44.31	21.24	28.00	23.10	25.34	165.59
5	18	23.92	38.01	18.98	22.36	17.13	23.66	144.06
5	18	21.72	40.04	19.81	22.96	16.29	21.63	142.45
5	18	25.04	42.07	21.07	26.12	19.17	22.75	156.22

Merit roll of the midshipmen of the present second class (class of 1929) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
39	MacFarlane, Harold Archibald	Massachusetts	June 22, 1925	17	9
27	Mains, MacDonald Pound	New York	Aug. 14, 1925	19	8
117	Makely, Metrah Underwood	North Carolina	June 22, 1925	17	9
272	Marchant, William Alexander	New York	June 24, 1924	19	11
162	Marcy, Clayton Clifton	Wyoming	June 22, 1925	19	5
138	Martin, Edwin Prather	Kentucky	June 17, 1925	18	5
227	Martin, Melvin Micajah	Georgia	June 27, 1925	16	8
223	Mattie, Dominic Lewis	New York	June 15, 1925	19	9
236	McAlpin, John Volney, jr	At large	June 16, 1925	16	9
153	McCauley, Clayton Chot	Texas	June 26, 1925	18	1
40	McClure, William Howard	Kansas	June 16, 1925	19	4
41	McCoy, Robert Bruce	Ohio	do	19	3
252	McElroy, John Harper	Alabama	do	18	0
52	McGinnis, Robert DeVore	Ohio	Aug. 10, 1925	18	1
195	McGregor, Rob Roy	At large	June 16, 1925	18	4
179	McIntyre, Lee Emerson	Nebraska	June 15, 1925	19	3
r267	McLaughlin, Robert Enoch	Indiana	June 17, 1925	18	4
184	McRoberts, Henry Johnston	Missouri	July 18, 1925	18	2
183½	Meeker, Charles Alton	Oklahoma	July 8, 1925	20	3
234	Miller, Adolph Jerome	Illinois	June 15, 1925	20	2
243	Miller, Cleaveland Fenner	Rhode Island	June 16, 1925	17	11
44	Miller, Clair LeMoine	Indiana	June 17, 1925	18	2
139	Mills, James Herve, jr	Oregon	June 16, 1925	19	2
152	Mitchell, Frank Paull, jr	New York	do	19	4
48	Moore, Clarence Joseph	Ohio	July 6, 1925	17	7
55	Moore, John Raymond	Tennessee	June 22, 1925	19	8
237	Morgan, Charles Claude	Texas	June 23, 1925	17	7
19	Morse, Leonard Townsend	Massachusetts	do	17	4
59	Murray, Homer Carr	Mississippi	do	19	3
171	Nash, Herbert	California	June 15, 1925	19	0
190	Nelson, Hugo Adolphus	Kansas	Aug. 19, 1924	18	6
170	Nelson, Paul John	Massachusetts	June 17, 1925	19	9
191	Nielsen, Harold	Rhode Island	June 22, 1925	19	8
45	Novak, Frank	New Jersey	June 16, 1925	18	6
118	O'Donnell, Edward Joseph	Massachusetts	June 18, 1925	18	2
275	Oliver, William	Maine	June 16, 1925	18	3
186	Osborn, Philip Ransom	Missouri	Aug. 11, 1925	18	8
20	Parish, Elliott Walter, jr	Georgia	June 16, 1925	18	8
124	Patrick, Goldsborough Serpell	At large	June 22, 1925	18	2
218	Pennewill, William Ellison	Delaware	June 18, 1925	18	4
121½	Pennington, Dale Kelsey	Kansas	June 17, 1925	19	11
81	Perkins, Albert Carson	Idaho	June 15, 1925	20	0
100	Perreault, Seraphin Bach	Kansas	June 17, 1925	17	10
30	Persons, Henry Stanford, jr	Alabama	do	18	6
75	Peterson, Carl Arthur	Connecticut	June 15, 1925	16	9
i277	Porter, Sidney Frete	Georgia	June 17, 1925	19	8
231	Powell, Thomas Bishop	Arkansas	June 16, 1925	17	7
193	Prause, Jack Hamilton	California	June 15, 1925	19	4
*7	**Pryor, Knight**	At large	do	17	0
226	Raby, John	Michigan	June 16, 1925	17	8
244	Radford, Francis Manson	Pennsylvania	June 17, 1925	17	0
47	Ramsbotham, Robert Joynson	New Jersey	July 6, 1925	16	3
133	Ray, Herman Lamar	Mississippi	June 16, 1925	17	6
199	Rembert, John Patrick, jr	Texas	June 22, 1925	17	8
*6	**Richardson, Leslie Edward**	Colorado	June 15, 1925	19	10

second year of their academic course—283 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate second year
Months	Days	Maximum						
		32	56	28	32	24	28	200
5	18	26.40	40.74	21.50	27.16	22.32	25.13	163.25
5	18	25.28	44.80	24.40	27.16	22.35	22.19	166.18
5	18	22.48	40.25	19.60	27.20	19.14	23.03	151.70
8	14	21.08	35.98	17.85	22.48	16.35	21.70	135.44
5	18	23.28	39.06	20.29	25.40	17.61	21.63	147.27
5	18	24.08	40.88	20.53	24.48	17.79	21.56	149.32
5	18	22.92	38.36	19.49	22.48	17.97	20.44	141.66
5	18	22.08	37.45	18.85	23.52	17.97	22.12	141.99
5	18	23.56	36.05	19.13	21.80	18.03	22.33	140.90
5	18	24.96	41.44	20.56	22.20	16.80	21.70	147.66
4	17	26.48	50.47	23.71	23.32	16.35	22.89	163.22
5	18	24.84	41.30	21.94	28.68	21.57	24.85	163.18
4	22	21.28	37.66	18.21	21.44	18.51	22.40	139.50
5	18	24.20	42.35	20.11	26.96	22.08	23.87	159.57
5	18	21.68	38.57	20.02	24.20	17.61	22.40	144.48
5	18	21.68	42.49	18.84	24.92	16.08	21.70	145.71
2	24	21.52	35.98	18.64	23.44	16.41	20.58	136.57
5	18	23.08	38.08	19.93	25.52	17.25	21.28	145.14
4	16	22.28	41.16	19.15	21.80	17.52	23.24	145.15
5	18	23.40	35.00	18.78	22.44	15.84	25.48	140.94
5	18	21.80	36.82	18.71	23.16	18.36	21.56	140.41
3	8	24.20	42.07	22.07	26.32	21.63	25.55	161.84
5	18	24.36	39.55	20.13	25.24	17.13	22.89	149.30
5	18	23.12	37.87	19.39	26.80	19.38	21.14	147.70
5	18	24.04	45.57	21.36	25.84	21.48	22.33	160.62
5	18	24.84	47.32	22.40	24.20	18.69	21.84	159.29
4	16	23.12	35.91	19.71	24.44	16.35	21.35	140.88
3	8	25.36	44.24	22.55	26.96	22.86	26.60	168.57
5	18	22.76	43.96	21.56	25.64	20.91	23.31	158.14
5	18	24.04	36.26	18.81	23.68	21.03	22.75	146.57
2	24	21.72	38.36	19.26	24.04	18.69	22.54	144.61
5	18	22.44	39.27	19.97	23.36	18.81	22.75	146.60
2	24	21.40	38.15	18.95	23.84	19.50	22.75	144.59
5	18	25.84	43.33	23.12	25.24	20.82	23.10	161.45
5	18	22.60	42.49	20.34	23.92	19.50	22.82	151.67
5	18	22.04	35.00	18.22	21.40	15.84	20.93	133.43
5	18	23.76	37.66	18.70	26.12	17.52	20.93	144.69
3	8	26.04	48.09	23.35	26.64	18.69	25.62	168.43
5	18	23.52	43.40	19.66	23.40	17.40	23.45	150.83
5	18	24.20	35.98	19.47	23.32	16.29	22.96	142.22
1	8	25.16	43.82	22.31	23.80	15.84	20.44	151.37
5	18	25.12	40.67	21.68	24.68	20.04	23.17	155.36
5	18	25.16	40.18	19.55	23.16	20.58	24.50	153.13
5	18	24.20	45.64	23.58	27.80	20.82	23.24	165.28
5	18	23.24	42.77	21.47	24.56	21.42	22.75	156.21
2	24	20.32	32.97	17.69	23.20	16.65	21.49	132.32
5	18	21.48	35.84	19.31	27.16	15.75	21.70	141.24
5	18	22.80	38.29	19.77	22.36	18.30	23.03	144.55
5	18	25.44	51.45	23.69	27.80	23.16	23.17	174.71
5	18	22.84	36.61	18.86	23.64	15.81	23.94	141.70
4	11	22.36	38.36	18.82	24.68	16.98	19.18	40.38
5	18	24.24	45.78	20.37	27.56	19.95	22.82	160.72
5	18	24.16	40.18	21.01	24.00	17.04	23.59	149.98
5	18	23.16	39.41	19.55	24.16	16.41	21.63	144.32
5	18	26.72	50.26	24.47	26.44	21.33	25.76	174.98

Merit ***roll*** *of the midshipmen of the present second class (class of 1929) for the*

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
189	Richter, William Julius	Wisconsin	June 19, 1925	20	0
58	Ricketts, Claude Vernon	Kansas	Aug. 28, 1925	19	6
151	Roberts, Clyde Cameron	Minnesota	June 15, 1925	20	1
213	Roberts, Deane Carroll	Oklahoma	do	19	1
86	Rodimon, Warner Scott	Massachusetts	June 17, 1925	17	9
26	Rogers, Charlton Bernard, 3d	Tennessee	June 16, 1925	18	2
142	Rooney, Roderick Shanahan	New York	June 17, 1925	16	8
193	Roth, Egbert Adolph	North Dakota	June 16, 1925	19	6
249	Roughton, Emery	Ohio	June 17, 1925	18	10
r110	Salsbury, Charles Baker	North Carolina	June 22, 1925	19	5
r43	Saul, William Burl	Ohio	June 17, 1925	18	11
89	Schreiber, Earl Tobias	Pennsylvania	June 27, 1925	18	3
113	Schwable, Frank Hawse	At large	June 15, 1925	16	11
240	Sharp, George Arthur	Connecticut	do	19	3
21	Shute, Corben Clark	At large	June 16, 1925	18	3
247	Simpler, Leroy Coard	Delaware	do	19	11
172	Smith, Charles Franklin	Massachusetts	June 22, 1925	19	11
248	Smith, Francis Stephens	Alaska	July 24, 1925	19	10
235	St. Angelo, Augustus Robert	Rhode Island	July 6, 1925	17	10
200	Stephan, Edward Clark	Minnesota	June 29, 1925	18	1
92	Stephens, Frank Briscoe	Illinois	July 21, 1925	19	6
205	Stewart, Claude Weaver	Oklahoma	June 15, 1925	17	1
269	Stewart, Richard Chandler	Missouri	do	18	5
270	Stillman, Donald Frederick	Wisconsin	July 11, 1925	18	6
131	Stone, Lowell Thornton	Minnesota	July 10, 1925	18	8
266	Stovall, William Shirley, jr	Mississippi	June 17, 1925	17	7
119	Strahorn, Albert Wesley	Delaware	June 15, 1925	19	6
141	Strong, Stanley Carter	Minnesota	June 16, 1925	20	1
230	Sullivan, Raymond Brooks, jr	Colorado	June 15, 1925	18	7
116	Teague, Elwood Andrew	California	June 16, 1925	17	6
238	Tedeschi, Anthony	Rhode Island	do	19	7
86	Tolley, Kemp	Maryland	June 16, 1925	17	2
*8	**Trescott, Charles Edward**	Ohio	June 17, 1925	18	8
95	Triebel, Charles Otto	Illinois	June 16, 1925	17	7
33	Twohy, Henry Bell	Washington	June 30, 1925	18	2
i279	Tyler, Lewis Richard	Kansas	June 22, 1925	19	7
128	Van Voorhis, Bruce Avery	Nevada	June 17, 1925	17	5
216	Visser, Richard Gerben	Massachusetts	July 11, 1925	18	8
*9	**Walt, Delos Edwin**	Arkansas	June 17, 1925	19	7
18	Wales, George Herrick	Vermont	June 29, 1925	16	6
148	Walker, Calvin Alexander, jr	North Carolina	Aug. 3, 1925	19	3
180	Walker, Hiram Street, jr	Alabama	July 3, 1924	20	0
109	Walker, Philip Andrew	Iowa	June 16, 1925	17	11
169	Waltermire, William Glen	Ohio	June 17, 1925	18	8
192	Warfield, Charles Dorsey	Pennsylvania	June 16, 1925	19	2
64	Waterhouse, Jacob Wilson	West Virginia	June 6, 1925	18	10
94	Watson, William Henry	Florida	June 24, 1925	17	7
*10	**Weakley, Charles Enright**	Missouri	June 16, 1925	19	0
*1	**Webster, John Bartholomew**	California	June 15, 1925	18	8
198	Weiss, Donald Frederick	Massachusetts	July 9, 1925	18	11
147	Welsh, David James	New York	June 17, 1925	19	10
261	Westropp, Harold Patrick	Ohio	June 20, 1925	20	2
276	White, Albert Francis	New Jersey	June 17, 1925	18	9
156	White, William Waldron	North Carolina	June 18, 1925	16	8

second year of their academic course—283 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate second year
Months	Days	Maximum						
		32	56	28	32	24	28	200
5	18	21.88	38.71	19.08	25.84	18.27	20.86	144.64
4	10	22.72	44.45	21.41	26.56	19.92	23.52	158.58
5	18	21.76	38.22	21.80	25.32	17.28	23.45	147.83
5	18	24.40	35.49	18.28	24.28	16.62	23.45	142.52
5	18	22.80	40.46	20.50	28.32	21.78	20.65	154.51
5	18	25.04	44.38	22.03	27.28	22.29	25.20	166.22
5	18	23.08	39.41	19.95	25.80	20.19	20.30	148.73
5	18	22.48	40.11	20.10	21.92	16.56	23.38	144.55
5	18	21.08	37.24	19.06	22.56	16.20	23.52	139.66
5	18	23.40	40.11	20.31	23.72	20.97	23.45	151.96
2	24	26.00	42.91	22.38	26.68	19.65	24.85	162.47
5	18	24.28	41.86	20.80	24.80	19.05	23.52	154.31
5	18	24.64	41.02	20.39	23.32	18.60	23.87	151.84
5	18	21.12	36.68	19.16	22.52	17.49	23.73	140.70
5	18	28.44	47.81	23.94	26.92	18.21	22.54	167.86
5	18	21.88	36.47	18.84	23.80	16.53	22.61	140.13
5	18	23.76	38.43	18.73	22.52	20.22	22.82	146.48
3	8	22.00	35.28	18.98	23.40	17.43	22.96	140.05
5	18	21.52	35.14	19.34	22.52	21.12	21.28	140.92
5	18	22.56	38.50	19.85	25.16	17.64	20.51	144.22
3	8	25.28	43.54	20.44	24.64	17.01	23.03	153.94
5	18	22.32	36.54	20.04	24.08	17.10	23.38	143.46
5	18	21.64	36.40	18.24	21.32	15.93	22.96	136.49
5	18	21.96	36.89	18.19	22.24	17.22	19.95	136.45
5	18	24.36	39.41	21.25	27.20	16.80	21.28	150.30
3	8	22.00	36.68	18.31	21.60	15.93	22.33	136.85
5	18	24.56	38.22	19.96	25.76	18.09	24.92	151.51
4	17	23.36	39.20	20.10	24.20	17.76	24.15	148.77
5	18	22.84	35.49	20.13	24.00	17.73	21.14	141.33
5	18	23.32	45.99	21.14	22.72	18.66	19.88	151.71
5	18	20.64	35.00	17.93	22.40	21.72	23.17	140.86
5	18	26.68	38.92	20.65	25.60	18.51	24.15	154.51
5	18	26.12	47.18	23.59	29.04	21.78	25.27	172.98
5	18	22.80	43.26	22.17	25.68	19.53	20.23	153.67
4	16	24.72	48.16	21.98	27.44	20.52	21.98	164.80
2	24	21.28	33.88	16.54	21.16	15.24	20.37	128.47
5	18	24.20	40.04	22.35	23.64	18.63	21.56	150.42
5	18	22.20	36.40	18.58	22.64	18.87	23.73	142.42
5	18	27.44	47.39	23.76	26.08	22.95	24.15	171.77
5	18	24.88	49.42	22.56	27.64	21.12	23.03	168.65
5	18	23.76	43.33	20.42	21.24	16.11	23.17	148.03
8	14	24.56	41.16	19.31	22.00	16.47	22.19	145.69
5	18	22.04	37.03	19.81	27.44	22.44	23.45	152.21
5	18	22.52	39.69	19.48	25.12	16.77	23.10	146.68
5	18	22.88	38.78	19.21	21.52	18.66	23.52	144.57
5	18	24.52	45.15	20.42	24.68	18.21	24.43	157.41
5	18	22.28	42.21	20.32	25.08	20.49	23.38	153.76
4	16	27.56	46.48	23.79	26.52	20.82	26.18	171.35
5	18	26.36	53.06	26.23	28.64	23.01	22.33	179.63
5	18	22.56	38.01	19.86	23.60	17.49	22.82	144.34
5	18	22.96	38.15	19.89	25.64	18.75	22.75	148.14
5	18	20.88	37.38	18.67	23.52	17.94	19.32	137.71
5	18	20.96	35.49	17.94	21.36	16.11	21.00	132.86
5	18	23.16	36.47	19.83	24.00	20.37	23.66	147.49

Merit roll of the midshipmen of the present second class (class of 1929) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
166	Wilkinson, Robert Holden	Florida	July 8, 1924	19	7
65	Wilson, Thomas Payne	Illinois	June 22, 1925	17	8
121	Wilson, Thomas Rex	Michigan	do	17	1
i144	Windram, John Edward	Arizona	June 16, 1925	19	7
137	Woerner, Paul Leslie	Pennsylvania	do	19	9
268	Wolfe, Eldon Edwin	Tennessee	June 17, 1925	19	3
r*12	**Wolfe, Richard Russell**	Missouri	June 15, 1925	18	2
80	Wyatt, Mathis Beally	South Carolina	June 17, 1925	17	8
90	Yoho, John Richard	Oregon	June 25, 1925	16	9

second year of their academic course—283 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate second year
Months	Days	Maximum						
		32	56	28	32	24	28	200
8	14	22.52	37.45	18.13	25.08	20.76	23.03	146.97
5	18	27.08	40.81	22.21	25.44	18.30	23.52	157.36
3	8	24.68	38.50	20.02	22.12	19.89	26.18	151.39
5	18	22.32	35.14	18.15	25.92	22.26	24.78	148.57
2	11	24.84	38.08	19.88	22.24	19.32	25.20	149.56
5	18	22.40	38.57	19.43	22.36	16.74	17.01	136.51
2	24	26.68	49.98	22.80	29.08	20.73	21.98	171.25
5	18	24.72	41.79	20.72	26.60	19.26	22.33	155.42
5	18	22.56	44.52	22.20	23.80	20.04	21.14	154.26

Merit roll of the midshipmen of the present third class (class of 1930)

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
373	Adair, Fineus Albert	Kansas	June 15, 1925	20	0
150	Adams, Carlton Rolla	North Carolina	Sept. 1, 1926	18	5
114	Adams, Scarritt	New York	June 15, 1926	19	3
*5	**Adkins, James Alvin**	District of Columbia	do	17	0
383	Agnew, Jack	Texas	June 22, 1926	16	10
203	Ailes, John William, III	Pennsylvania	do	18	9
122	Alexander, James Everett, jr	Louisiana	do	17	11
*21	**Alexander, Stanley Morton**	Illinois	June 29, 1926	17	3
124	Allen, Burrell Clinton, jr	Connecticut	June 28, 1926	17	5
360	Allen, William Young, jr	Texas	June 15, 1926	18	4
245	Andrada, José Villagracia	Philippine Islands	Aug. 23, 1926	17	6
344	Andrews, Charles Herbert	Connecticut	June 15, 1926	18	1
i 494	Appleton, Samuel	Virginia	Aug. 30, 1926	19	10
158	Armstrong, John Hord, jr	Kentucky	Aug. 23, 1926	18	11
343	Arwine, Shryock Mandville	At large	June 15, 1926	16	7
i 504	Ashbaugh, William Heasley	Ohio	June 18, 1926	18	8
95	Ashton, Arthur Harold	Connecticut	June 29, 1926	18	6
55	Atkins, Griswold Terry	do	June 21, 1926	16	5
225	Austin, Samuel Yates, jr	Georgia	June 15, 1926	18	0
187	Axline, Rea Andrew	Idaho	do	19	5
351	Azer, John Behling	Illinois	June 16, 1926	19	7
467	Back, Vincent Lewis	New York	July 7, 1926	18	7
451	Badger, Harry Peaslee	do	July 13, 1926	18	9
506	Baker, Herbert Marvin, jr	Georgia	June 22, 1926	18	5
340	Balfe, Alexander Merrill	Florida	June 29, 1926	20	2
50	Bardwell, Francis Emerson	New York	June 21, 1926	18	11
437	Barrett, Arthur Jenkins, jr	Massachusetts	June 28, 1926	18	8
*r*348	Bartelt, Donald Earl	Wisconsin	June 15, 1926	19	11
282	Bates, Richard Harned	New York	Sept. 3, 1926	18	7
56	Bauer, Harold William	Nebraska	June 22, 1926	17	7
51	Bauer, Rudolph Charles	New York	June 21, 1926	19	9
81	Beans, Fred Dale	Texas	June 18, 1926	19	8
276	Bisson, John Kenneth	Illinois	June 28, 1926	19	7
169	Blackburn, Paul Prichard, jr	Nebraska	June 14, 1926	17	5
338	Blanchard, Boyd Edward	Maine	July 15, 1926	17	0
174	Blanning, Edwin Joseph, jr	Pennsylvania	Sept. 2, 1926	19	11
289	Blemker, Nyle Louis	Iowa	June 29, 1926	16	10
464	Block, Everett Milton	Illinois	June 28, 1926	18	4
273	Bowen, John Bunyan, jr	Georgia	June 15, 1926	18	6
173	Boyle, Lee DeVall	Iowa	June 14, 1926	19	3
237	Boyle, Stewart	New Jersey	June 17, 1926	17	9
w	Brace, Frederic Richard	California	Aug. 20, 1926	18	1
150	Bradman, Frederic Cushing	At large	June 21, 1926	18	0
260	Brady, Parke Howle	Ohio	June 22, 1926	18	9
141	Breault, John Louis, jr	Massachusetts	do	19	8
497	Briggs, William Bradford	West Virginia	do	18	5
160	Briner, Harmon Vedder	New Jersey	June 14, 1926	17	8
116	Briner, Richard Robert	do	July 8, 1926	18	10
439	Bristol, John Morgan	Ohio	June 15, 1926	18	7
354	Brodie, George Keeney	Kentucky	June 17, 1926	18	6
226	Brokenshire, Douglas Best	New Hampshire	June 15, 1926	17	0
*46	**Brook, Charles Bates**	Maryland	June 18, 1926	19	9
*45	**Browne, Oscar Morrison, jr**	Illinois	June 14, 1926	19	9
108	Brumby, Edward	Massachusetts	July 13, 1926	18	5
473	Brunton, Lawrence Collins	California	June 18, 1926	19	4

for the first year of their academic course—528 members—June, 1927

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
2	24	9.78	22.08	11.66	9.14	8.78	13.44	74.88
2	24	9.03	25.04	13.10	9.08	10.04	14.44	80.73
2	24	8.98	24.24	12.50	9.82	10.99	15.48	82.01
2	24	9.37	28.24	13.80	10.44	11.21	15.12	88.18
2	24	7.95	21.56	11.30	9.42	10.91	13.52	74.66
2	24	9.40	25.44	10.94	8.42	10.17	15.12	79.49
2	24	9.95	24.20	12.24	9.70	10.31	15.36	81.76
2	24	9.15	26.96	13.76	10.64	11.28	15.40	87.19
2	24	9.10	25.56	11.48	9.76	10.15	15.64	81.69
2	24	8.93	21.92	10.86	8.53	10.46	14.68	75.38
2	24	8.48	24.32	12.18	7.96	10.22	15.24	78.40
2	24	8.73	21.80	11.20	8.57	10.04	15.48	75.82
0	0	8.33	21.48	9.96	7.81	8.94	14.48	71.00
2	24	8.89	24.92	11.76	9.50	10.21	15.28	80.56
2	24	9.25	23.64	11.16	9.38	10.40	12.04	75.87
0	0	8.68	20.68	10.24	8.29	6.95	14.52	69.36
2	24	9.03	25.88	12.48	9.71	10.33	15.16	82.59
2	24	9.55	27.68	13.10	9.38	9.90	15.08	84.69
1	23	9.38	24.44	12.12	8.82	8.82	15.04	78.62
2	24	9.09	24.44	11.52	9.69	9.90	15.24	79.88
2	24	8.58	22.08	11.06	9.38	8.93	15.56	75.59
2	24	8.23	21.60	10.52	8.55	8.41	15.04	72.35
2	24	8.05	20.88	10.68	9.12	8.85	15.28	72.86
2	24	8.09	21.12	10.60	7.74	7.92	13.40	68.87
2	24	9.92	23.88	10.60	9.53	8.70	13.28	75.91
2	24	9.32	26.56	12.92	9.57	11.18	15.28	84.83
2	24	8.60	21.96	10.52	7.83	8.78	15.52	73.21
2	24	8.99	22.72	11.08	8.35	9.17	15.32	75.63
2	24	8.94	24.40	11.18	9.56	9.61	13.72	77.41
1	16	10.22	27.24	12.52	9.14	10.86	14.68	84.66
1	16	9.34	27.52	13.84	9.05	10.43	14.64	84.82
1	16	8.49	26.84	13.52	9.27	9.30	15.68	83.10
2	24	8.47	24.12	11.88	8.48	9.39	15.20	77.54
2	24	8.71	24.44	11.72	9.73	10.12	15.56	80.28
2	24	7.78	22.04	11.80	9.31	9.92	15.12	75.97
2	24	10.43	25.36	12.46	8.52	8.72	14.60	80.09
2	24	8.71	22.68	11.06	8.94	10.88	14.96	77.23
2	24	8.68	21.92	10.90	9.03	8.13	13.80	72.46
2	24	8.76	23.92	12.46	9.02	9.74	13.72	77.62
2	24	9.49	24.68	11.88	8.47	9.99	15.60	80.11
2	24	9.43	23.84	11.32	8.90	9.84	15.16	78.49
0	0						14.44	
2	24	9.02	24.28	11.18	9.96	10.61	15.68	80.73
2	24	7.96	23.00	11.88	10.28	10.26	14.60	77.98
1	16	9.95	23.60	12.74	9.95	9.32	15.44	81.00
2	24	8.18	20.40	10.02	8.87	8.60	14.52	70.59
2	24	8.82	26.68	12.06	8.51	9.80	14.64	80.51
2	24	9.86	26.60	12.66	8.68	10.43	13.76	81.99
2	24	8.62	21.40	11.10	8.02	9.19	14.84	73.17
2	24	10.29	22.96	12.26	8.66	8.43	12.88	75.48
2	24	8.79	24.28	11.58	9.57	9.71	14.68	78.61
2	24	8.69	26.92	14.12	10.39	10.85	14.12	85.09
2	24	10.45	25.68	13.48	9.84	9.98	15.68	85.11
2	24	9.65	25.36	12.12	9.76	10.02	15.40	82.31
2	24	9.43	20.40	9.66	7.87	8.92	15.76	72.04

Merit roll of the midshipmen of the present third class (class of 1930) for the

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
207	Burden, Harvey Paul	Texas	June 15, 1926	16	5
179	Burgess, John Grafton	Minnesota	Aug. 11, 1926	19	3
106	Burgett, William Ano	Colorado	June 18, 1926	18	10
235	Burns, Martin Charles	Washington	June 15, 1926	17	1
*23	**Butler, William Clayton, jr**	Virginia	June 21, 1926	18	9
*32	**Butterfield, George Nelson**	Vermont	June 16, 1926	18	4
*h*511	Byrd, Eugene Spafford	Illinois	do	18	4
429	Cable, Thomas Hamilton	Kansas	June 17, 1926	19	1
229	Caillouet, Jean Louis, jr	Louisiana	June 16, 1925	17	5
317½	Campbell, Louis Wilbur	Texas	June 17, 1926	19	6
302	Campbell, Norwood Axtell	Indiana	June 28, 1926	19	0
139	Canaday, Harry Ridge	Iowa	do	17	1
*26	**Carmick, Edward Seabury**	District of Columbia	July 13, 1926	18	4
101	Carpenter, Gilbert Crowell	Michigan	July 17, 1926	16	10
420	Carter, Francis Miller	Kansas	June 16, 1926	18	9
114	Cass, Richard Stuart	Iowa	June 28, 1926	17	9
366	Chadwick, Daniel	Delaware	June 15, 1926	18	9
75	Chafee, George Benedict	Florida	July 8, 1926	17	6
306	Chambers, George Mitchell	Michigan	June 14, 1926	19	5
472	Chapple, Wreford Goss	Montana	June 28, 1926	18	3
*x*271	Charneco, Carlos Mario	Porto Rico	June 16, 1925	19	5
357	Clark, Baylies Voorheis	California	June 16, 1926	17	5
235	Clark, Henry Garner	Kentucky	do	16	11
184	Clarkson, James Stroud	New Jersey	do	19	6
489	Clifton, Joseph Clinton	Kentucky	do	18	8
389	Close, Leslie Pinckney	Georgia	June 23, 1926	18	3
414	Cluverius, Wat Tyler, jr	Louisiana	June 14, 1926	18	7
*17	**Coates, Leonidas Dixon, jr**	California	June 16, 1926	18	8
309	Coates, Robert Foresman	Wisconsin	June 21, 1926	17	1
257	Coe, James Wiggins	Indiana	July 1, 1926	17	1
471	Coffee, Doyle Murray	Alabama	June 15, 1926	17	9
206	Colestock, Edward Emerson	Pennsylvania	do	19	4
371½	Conley, Thomas John	Idaho	Aug. 30, 1926	19	3
157	Conn, Richard John Hugh	Iowa	June 28, 1926	18	9
*p*487	Conner, Ray Russell	West Virginia	June 18, 1925	20	2
142	Cook, George	New Jersey	June 16, 1926	19	6
*i*507	Cooley, Ralph Lohnes	Ohio	June 18, 1926	20	2
93	Corbus, John	California	July 6, 1926	18	8
103	Corey, Howard Grant	do	June 14, 1926	19	1
87	Craig, John Rich	Florida	June 15, 1926	19	9
240	Craighill, Robert Rutherford	Illinois	Aug. 9, 1926	18	9
329	Crumrine, J. Sanford	Indiana	June 16, 1926	18	11
427	Cumming, John Clark	New York	July 1, 1926	18	0
300	Curley, Kyran Edward	do	July 9, 1926	17	1
54	Cushing, Dana Buckley	Massachusetts	Aug. 30, 1926	18	6
445	Dallman, David Edward	Wisconsin	July 9, 1926	17	11
*x*196	Dally, Ruel Stuart	Minnesota	Aug. 12, 1925	19	8
261	Daly, James Michael	New York	July 13, 1926	18	6
*i*476	Darnall, James Osburn	Indiana	June 28, 1926	18	4
175	Davis, James White	Missouri	June 24, 1926	19	8
405	Davis, John Malcolm	Kentucky	June 16, 1926	19	10
79	Dealey, Samuel David	Texas	Aug. 30, 1926	20	0
*36	**De Graff, Robert William**	New Jersey	June 18, 1926	18	2
334	Dennett, Henry Clay	do	June 16, 1926	20	0
128	Dennis, Jefferson Rice	Colorado	June 22, 1926	17	2

first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
2	24	10.29	23.96	12.62	8.60	8.38	15.56	79.41
2	24	9.25	24.76	11.94	9.17	10.09	14.80	80.01
2	24	9.87	25.96	11.96	9.41	9.78	15.36	82.34
2	24	8.46	22.16	12.18	9.63	11.25	14.84	78.52
2	24	9.85	28.16	12.52	9.83	10.82	15.80	86.98
2	24	10.46	29.24	13.10	8.69	10.37	14.48	86.34
0	0	7.40	18.88	8.02	7.66	7.41	14.28	63.65
2	24	9.07	20.32	10.54	8.55	8.91	15.92	73.31
2	24	9.25	23.92	12.24	8.86	8.58	15.72	78.57
0	0	9.46	23.28	11.20	8.71	8.96	14.88	76.49
2	24	9.39	23.36	11.30	8.48	8.81	15.48	76.82
2	24	9.65	23.16	12.44	9.31	11.02	15.44	81.02
2	24	9.75	27.04	12.74	10.46	11.30	15.56	86.85
2	24	8.78	27.80	12.18	8.89	9.80	14.96	82.41
2	24	8.08	23.00	10.42	8.41	8.09	15.68	73.68
1	16	9.10	24.72	12.54	9.35	11.02	15.28	82.01
2	24	9.18	21.52	10.44	8.75	9.80	15.52	75.21
2	24	9.85	28.28	12.38	8.74	8.74	15.48	83.47
2	24	9.58	22.16	11.22	8.76	9.50	15.48	76.70
1	16	8.44	22.84	11.88	8.42	8.43	12.08	72.09
4	22	8.67	22.36	11.16	8.36	11.92	15.16	77.63
2	24	10.16	22.76	11.76	8.37	8.19	14.16	75.40
2	24	9.88	24.76	12.70	8.79	8.91	13.48	78.52
2	24	8.76	25.04	11.44	8.83	10.52	15.32	79.91
1	16	7.72	21.88	11.30	8.21	8.20	13.88	71.19
2	24	9.20	22.60	10.84	8.52	8.61	14.76	74.53
2	24	7.74	21.96	10.54	9.76	9.27	14.56	73.83
2	24	10.61	28.32	14.12	10.42	10.23	13.68	87.38
2	24	8.32	21.20	12.36	9.22	10.07	15.48	76.65
2	24	9.55	23.60	11.54	9.09	8.66	15.68	78.12
2	24	9.17	21.04	11.80	7.07	8.22	14.80	72.10
2	24	8.73	23.52	12.78	9.16	9.99	15.24	79.42
2	24	8.57	23.00	11.18	8.39	8.37	15.48	74.99
2	24	9.50	23.96	12.60	9.33	9.22	15.96	80.57
5	18	8.84	22.04	11.22	8.42	7.73	13.24	71.49
1	16	8.77	23.68	12.66	9.83	10.52	15.48	80.94
0	0	7.41	21.56	10.06	7.86	7.14	14.76	68.79
2	24	9.06	25.00	13.24	9.30	10.33	15.72	82.65
2	24	9.77	22.92	12.92	10.32	10.71	15.76	82.40
2	24	9.45	26.28	13.20	9.74	8.46	15.64	82.77
2	24	9.46	23.04	11.42	8.79	10.36	15.36	78.43
2	24	9.94	22.60	11.10	8.84	9.42	14.32	76.22
2	24	7.84	21.48	10.58	9.15	9.27	15.04	73.36
2	24	8.30	23.92	10.16	8.34	10.64	15.56	76.92
2	24	10.01	26.12	12.74	9.25	10.59	16.00	84.71
2	24	8.11	21.68	10.60	9.06	9.03	14.56	73.04
2	24	10.29	26.92	12.00	7.86	8.27	14.36	79.70
2	24	8.73	22.72	12.28	8.70	9.84	15.68	77.95
0	0	7.75	20.16	11.30	9.20	8.24	15.24	71.89
2	24	8.33	24.36	12.52	9.66	9.73	15.48	80.08
2	24	8.37	22.08	11.66	9.07	8.30	14.68	74.16
2	24	9.27	24.96	13.50	9.68	10.00	15.80	83.21
2	24	9.52	29.20	12.62	9.58	10.81	14.32	86.05
2	24	9.53	21.72	10.64	8.67	9.78	15.68	76.02
2	24	9.06	24.44	13.08	9.97	11.35	13.64	81.54

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
*8	**de Vos, Paul Louis**	Arizona	June 15, 1926	18	7
465	Dimmick, John Bagley	Michigan	June 18, 1926	18	10
57	Dodge, Harry Benjamin	Maine	June 14, 1926	20	0
281	Dodson, Joseph Edward	Texas	June 28, 1926	16	10
309	Dorner, Edward Paul	Nebraska	do	19	11
*16	**Dornin, Marshall Edgar**	California	June 15, 1926	18	5
279	Dorsey, Jack Sidney	Florida	June 18, 1926	19	2
226	Douglass, Albert Pike	Alabama	June 15, 1926	18	0
*14	**Douw, Volckert Petrus**	Maryland	July 13, 1926	19	4
i488	Downing, George Grandeville	Missouri	June 23, 1926	19	10
359	Doyle, William Thomas, jr	Illinois	June 16, 1926	18	5
177	Drake, Nels D'Arcy	At large	June 15, 1926	16	10
57	Drane, William McClure	Tennessee	Aug. 30, 1926	19	11
508	Dumford, Hansel Hoyt	Florida	June 18, 1926	19	11
478	Dunn, Elmer Jackson	Arkansas	June 15, 1926	20	1
486	Duryea, Harold Edward	New York	June 22, 1926	18	9
204	Earl, Charles Edward	Georgia	June 15, 1926	18	5
98	Earle, Otis John	Pennsylvania	Aug. 7, 1926	18	0
329	Ebert, Walter Gale	West Virginia	July 14, 1926	16	11
336	Eddy, Ian Crawford	New York	June 18, 1926	20	0
191	Edgerton, Everett William	South Carolina	Aug. 30, 1926	18	1
422	Edwards, John Ellis	North Carolina	June 21, 1926	17	0
379	Elliott, Arthur Wilmans	Illinois	June 15, 1926	18	3
371	Ellis, William Edward	North Carolina	June 21, 1926	17	7
294	Engelhardt, Egon Paul	New York	June 18, 1926	20	2
168	Engleman, Christian Levin	Washington	June 23, 1926	20	3
*47	**Englund, Harry Wallace**	Wisconsin	June 22, 1926	18	6
*30	**Ennis, William Clare**	Michigan	June 15, 1926	20	0
63	Ensey, Lot	Florida	do	17	7
266	Epperly, William Francis	Virginia	June 25, 1926	19	1
209	Esslinger, Robert John	Michigan	June 28, 1926	18	3
78	Estabrook, William Sears, jr	New York	June 30, 1926	18	2
*1	**Evans, Philip Cabell**	Montana	June 28, 1926	16	5
323	Fairchild, Milton Duncan	Kentucky	June 19, 1926	19	6
87	Farnham, Duane Wesley	Colorado	June 23, 1926	17	5
381	Feiock, Harold King	Indiana	July 16, 1926	19	11
i499	Fenton, Thomas Hubert	Illinois	June 14, 1926	20	0
247	Flynn, John Francis	Massachusetts	June 15, 1926	19	6
433	Fojt, Robert Edward	Texas	June 21, 1926	20	2
444½	Foott, George Wade, jr	Oregon	June 18, 1926	19	2
107	Forster, James Franklin	Tennessee	June 28, 1926	18	1
*13	**Foster, Robert Boyd**	Maryland	do	17	11
p262	Foster, Walter Manly	Alabama	June 15, 1925	19	11
297	Freeberg, Sidney Arthur	Minnesota	Oct. 4, 1926	19	11
263	Fromhold, Walfried Halton	Missouri	June 18, 1926	18	10
422	Fry, Ernest Walter, jr	Minnesota	July 6, 1926	19	9
72	Fuetsch, Bernhart Alois	Nevada	Aug. 9, 1926	17	6
80	Gagnon, Lewis Theodore	Massachusetts	June 30, 1926	20	2
247	Garcia, George Edward	California	June 14, 1926	19	5
72	Gaulin, Victor Salomon	Massachusetts	June 18, 1926	19	6
p412	Geary, Jerome Pendleton	At large	June 16, 1925	18	4
510	Gee, Robert Lee, jr	Oklahoma	June 22, 1926	18	3
*19	**Gentner, William Ellis, jr**	California	June 14, 1926	18	11
103	Gentry, Kenneth McLoud	Missouri	June 29, 1926	18	8
263½	Germany, Robert William, jr	Louisiana	June 22, 1926	16	7

the first year of their academic course—528 members—June, 1927—Continued.

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
2	24	9.91	27.24	13.98	10.16	11.52	15.32	88.13
2	24	8.32	21.32	11.28	8.15	8.50	14.80	72.37
2	24	10.47	25.48	13.02	9.29	10.65	15.60	84.51
2	24	9.13	22.56	11.26	9.36	9.11	16.00	77.42
2	24	8.17	23.12	12.16	8.10	9.46	15.64	76.65
2	24	10.27	26.56	13.86	10.13	11.41	15.16	87.39
2	24	9.17	22.48	11.62	9.59	8.71	15.88	77.45
2	24	9.66	22.28	10.84	9.19	11.56	15.08	78.61
2	24	9.88	26.84	13.34	10.49	11.17	15.80	87.52
0	0	10.00	20.36	9.70	8.69	7.50	14.96	71.21
2	24	9.04	22.84	11.42	8.85	8.76	14.48	75.39
2	24	9.27	23.48	12.10	9.30	10.29	15.60	80.04
2	24	10.56	27.00	13.22	8.59	9.74	15.40	84.51
2	24	9.17	20.92	10.34	8.77	8.44	11.00	68.64
2	24	8.14	20.32	11.04	9.30	8.65	14.32	71.77
2	24	8.48	20.64	10.48	8.22	9.42	14.32	71.56
2	24	9.00	24.64	11.68	9.14	10.86	14.12	79.44
2	24	8.16	26.28	13.36	9.04	10.18	15.52	82.54
2	24	9.82	21.16	10.34	9.30	9.92	15.68	76.22
0	15	8.95	22.56	11.98	8.73	7.77	16.00	75.99
2	24	9.25	25.16	12.18	8.27	9.98	14.92	79.76
2	24	8.33	23.20	10.68	8.27	8.31	14.80	73.59
2	24	8.36	21.80	11.52	8.90	9.49	14.64	74.71
2	24	8.46	22.32	11.12	8.85	9.13	15.20	75.08
2	24	10.08	24.20	10.44	8.56	8.63	15.20	77.11
2	24	10.06	25.76	11.80	8.57	8.86	15.24	80.29
2	24	9.61	26.48	12.84	9.00	11.30	15.84	85.07
2	24	10.46	27.84	13.62	9.83	9.53	15.24	86.52
2	24	10.24	26.80	11.88	9.60	9.71	15.80	84.03
2	24	9.38	23.72	11.24	8.84	9.87	14.80	77.85
2	24	9.96	24.68	12.48	8.64	8.80	14.84	79.40
2	24	9.69	25.80	12.36	9.41	10.36	15.60	83.22
2	24	8.92	29.52	14.62	10.74	11.93	15.32	91.05
2	24	8.15	23.68	11.50	8.67	8.95	15.44	76.39
2	24	9.02	25.16	13.08	9.47	10.44	15.60	82.77
2	24	8.50	24.84	10.96	9.20	8.24	12.96	74.70
2	24	8.25	20.12	10.62	8.07	7.78	15.64	70.48
2	24	8.44	23.52	11.18	9.37	10.33	15.40	78.24
1	16	8.85	21.16	10.84	8.59	8.93	14.88	73.25
0	0	8.39	22.52	10.70	8.59	7.56	15.32	73.08
2	24	9.59	24.56	13.62	9.53	9.51	15.52	82.33
2	24	10.86	29.60	13.14	9.49	9.80	14.76	87.65
5	18	9.44	25.32	11.46	8.14	8.53	15.04	77.93
4	10	8.99	23.60	12.36	8.18	8.81	15.04	76.98
2	24	8.53	22.76	12.30	9.26	9.15	15.92	77.92
2	24	7.22	20.28	10.58	9.64	10.19	15.68	73.59
2	24	10.02	24.96	14.18	9.49	9.84	15.04	83.53
2	24	9.91	27.00	12.34	8.68	9.70	15.56	83.19
2	24	8.50	23.48	12.42	8.43	9.73	15.68	78.24
2	24	9.06	25.72	12.94	9.27	11.38	15.16	83.53
5	18	8.15	23.12	10.52	8.13	10.17	13.76	73.85
2	24	7.94	21.80	10.40	7.90	8.48	11.36	67.88
2	24	11.11	28.12	12.90	9.56	9.83	15.76	87.28
2	24	8.97	23.80	12.98	11.04	9.97	15.64	82.40
2	24	8.15	22.84	11.72	9.47	9.99	15.52	77.69

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
h395	Gilbert, Roy Owen, jr	Illinois	July 12, 1926	19	4
379	Gilliam, Charles Robert	Texas	June 22, 1926	19	9
*29	**Gladney, Donald Wesley, jr**	Arkansas	June 14, 1926	19	10
*33	**Gluntz, Marvin Henry**	Ohio	do	19	11
201	Gould, Paul Dawson	Iowa	do	19	9
184	Gragg, John Blair	Michigan	June 23, 1926	18	9
49	Grannis, Russell Lynn	Iowa	June 17, 1926	19	3
137	Grant, James Donald Livingston	New York	June 24, 1926	17	8
331	Grantham, Elonzo Bowden, jr	North Carolina	June 14, 1926	19	5
101	Green, Garret Edward	New Jersey	June 28, 1926	17	11
53	Greene, Wallace Martin	Vermont	June 21, 1926	18	6
i483	Greenslade, Robert Wills	Massachusetts	Aug. 30, 1926	19	10
483	Groesbeck, John Paul	New York	Sept. 22, 1926	19	4
210	Gross, Royce Lawrence	do	June 21, 1926	19	9
110	Grove, Alfred Edgar	Missouri	June 14, 1926	18	1
126	Gubbins, William Wheeler	Illinois	June 16, 1926	20	2
355	Guyol, Nathaniel Bouton	New Hampshire	June 15, 1926	17	8
353	Hahn, Elvin	New Jersey	June 16, 1926	18	10
109	Haile, John Robinson	Texas	June 15, 1925	19	2
289	Haines, Nathan Starr	Illinois	July 14, 1926	17	11
214	Haley, Thomas Bradley	Tennessee	June 21, 1926	19	0
180	Hall, Clifton Greenleaf	New Hampshire	July 27, 1926	17	7
374	Halstead, Mervin	Ohio	July 7, 1926	18	1
76	Hanlin, Paul Wilkinson	California	June 15, 1926	18	11
318	Hansen, Henry Otto	Iowa	July 15, 1926	18	11
448	Hanson, Burton S., jr	Michigan	June 18, 1926	19	1
434	Harmon, William Lockhart	do	June 16, 1926	18	9
387	Harrell, Ned	Oregon	June 22, 1926	17	7
495	Harrell, Waldo Lincoln	At large	June 14, 1926	17	4
368	Harris, David Alonzo	Georgia	June 15, 1926	17	11
326	Hart, Charles David	Louisiana	Aug. 13, 1926	17	7
154	Hartman, Joseph Anthony	Colorado	June 25, 1926	19	9
493	Harwell, Joseph La Prade	Georgia	June 28, 1926	17	9
86	Haven, Robert Clarence	North Dakota	Aug. 23, 1926	20	4
301	Hawkins, David Delos	Washington	June 18, 1926	19	3
325	Hayes, Charles Harold	New Mexico	June 16, 1926	19	9
386	Haynsworth, Hugh Charles, jr	South Carolina	do	16	4
269	Hayward, John Tucker	New York	July 13, 1926	17	8
*37	**Hean, James Halleck**	Louisiana	June 18, 1926	18	1
64	Heap, George Lionel	Pennsylvania	June 15, 1926	18	10
418	Heerbrandt, Paul Frederick	Ohio	June 21, 1926	19	4
*27	**Heiser, Harold Marvin**	Wyoming	June 22, 1926	18	1
255	Heming, Harold Millar	New York	June 21, 1926	19	6
404	Henry, Woodville Thompson	Arkansas	June 15, 1926	17	6
172	Herms, Charles Richard	Ohio	Aug. 9, 1926	18	11
123	Herndon, Glen Galloway	Colorado	June 15, 1926	19	8
130	Hewitt, Gerald Sellen	New York	June 24, 1926	17	5
211	Heyward, Alexander Salley, jr	South Carolina	June 15, 1926	18	3
120	Highley, Frank Edward, jr	Pennsylvania	June 21, 1926	18	10
291	Hill, Robert Edward	Arkansas	do	18	9
195	Hilles, Frederick Vantyne Holbrook	Oregon	July 6, 1926	18	3
62	Hilton, Cyrus Grant	Ohio	June 17, 1926	19	4
52	Hindman, Joseph Aloysius Eslen	Pennsylvania	June 24, 1926	17	5
462	Hindrelet, Albert Francis	At large	June 16, 1926	19	10
*11	**Hines, Wellington T**	Kentucky	June 28, 1926	18	9

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
0	0	9.76	21.64	10.52	9.15	7.68	15.64	74.39
2	24	8.78	22.64	10.96	9.66	8.03	14.64	74.71
2	24	9.76	27.20	13.56	10.30	10.23	15.48	86.53
2	24	9.09	27.40	13.10	9.60	11.41	15.64	86.24
2	24	9.12	25.32	11.92	9.14	9.77	14.32	79.59
2	24	10.42	23.72	13.16	7.92	9.21	15.48	79.91
2	24	9.99	28.40	13.26	8.36	9.66	15.20	84.87
2	24	8.65	24.68	12.50	9.38	10.53	15.40	81.14
2	24	8.44	23.44	12.44	9.19	9.25	13.44	76.20
2	24	9.93	25.48	11.96	9.73	10.87	14.44	82.41
2	24	8.39	26.60	13.82	10.10	10.33	15.52	84.76
0	0	8.79	20.64	11.16	8.88	7.33	14.80	71.60
2	24	8.06	22.00	10.12	8.44	9.78	13.20	71.60
2	24	9.88	24.36	10.98	8.77	10.75	14.64	79.38
2	24	9.18	25.60	13.56	10.02	9.04	14.80	82.20
2	24	9.22	24.96	12.88	8.97	10.30	15.28	81.61
2	24	8.03	22.72	11.06	8.76	10.58	14.32	75.47
2	24	7.78	23.76	11.66	8.99	10.70	12.64	75.53
2	24	9.15	24.08	13.02	9.82	10.24	15.92	82.23
2	24	8.18	22.96	11.68	9.37	11.20	13.84	77.23
1	16	10.05	25.28	12.00	8.52	8.39	14.88	79.12
2	24	8.63	22.80	12.42	8.74	11.47	15.92	79.98
2	24	8.82	23.20	11.36	8.36	9.75	13.36	74.85
2	24	9.63	25.44	13.40	9.74	10.49	14.56	83.26
2	24	8.64	21.84	12.38	8.53	9.77	15.32	76.48
2	24	8.79	22.12	10.52	8.89	8.12	14.52	72.96
2	24	8.39	22.52	10.74	8.36	7.82	15.40	73.23
2	24	9.17	23.20	11.02	8.31	8.85	14.04	74.59
2	24	8.02	21.88	11.44	8.77	8.34	12.24	70.69
2	24	8.93	23.12	11.98	8.58	8.18	14.36	75.15
2	24	8.59	23.24	12.02	8.15	9.04	15.32	76.36
2	24	8.95	24.56	12.40	9.14	10.14	15.44	80.63
2	24	7.46	20.36	10.22	8.54	9.85	14.60	71.03
1	16	9.22	27.04	13.44	9.05	8.65	15.40	82.80
2	24	9.10	23.88	12.30	9.69	7.82	14.04	76.83
2	24	8.00	21.60	12.22	9.15	10.93	14.48	76.38
2	24	9.29	22.72	11.34	8.95	8.66	13.64	74.60
2	24	8.53	23.16	12.68	8.92	9.33	15.12	77.74
2	24	9.06	27.72	14.04	9.94	9.23	15.80	85.79
2	24	10.15	26.56	13.68	8.96	9.44	15.16	83.95
2	24	9.40	21.60	10.80	8.70	9.14	14.12	73.76
2	24	9.93	27.16	13.60	9.84	10.34	15.88	86.75
2	24	9.26	24.04	11.76	9.06	8.55	15.48	78.15
2	24	7.93	22.56	11.12	9.02	9.16	14.40	74.19
2	24	8.65	24.04	12.70	10.41	9.63	14.72	80.15
2	24	10.12	25.80	12.26	8.58	8.98	16.00	81.74
2	24	8.81	26.40	11.38	9.21	10.83	14.76	81.39
2	24	9.01	23.88	11.26	9.15	10.16	15.84	79.30
2	24	9.24	23.64	12.52	10.66	9.91	15.92	81.89
2	24	9.13	24.40	11.68	8.49	8.04	15.48	77.22
2	24	9.31	23.56	13.48	8.63	9.61	15.12	79.71
2	24	10.38	24.92	13.72	9.52	10.50	15.08	84.12
2	24	10.07	26.84	13.74	9.25	9.79	15.12	84.81
2	24	9.42	22.00	10.24	8.74	9.78	12.40	72.58
2	24	9.47	28.68	14.10	9.51	10.35	15.68	87.79

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
199	Holley, George Michael, jr	California	June 15, 1926	17	10
66	Holmes, Ephraim Paul	New York	June 21, 1926	18	1
339	Holt, Herman William	Maine	do	20	0
60	Horn, Peter Harry	Pennsylvania	do	17	8
432	Hotchkiss, Vernon Garrison	Illinois	July 6, 1926	19	1
153	House, Herschel Austin	Indiana	June 14, 1926	19	0
48	Howard, James Hampden	South Carolina	June 21, 1926	17	8
315	Howell, John George	Pennsylvania	do	19	10
469	Howerton, Charles Cabaness	Texas	Aug. 30, 1926	19	2
228	Hubbard, Horace Stone	Illinois	June 16, 1926	18	4
118	Hughes, Claud Wilbourne	Arkansas	June 14, 1926	20	0
*22	**Hughes, Thomas Brandenburgh**	Kansas	June 30, 1926	19	8
189	Hulme, John	Maryland	June 18, 1926	19	7
183	Hummer, Harry Cessna	Pennsylvania	June 30, 1926	16	5
*p*323	Hunt, Richard Coulter Drum, jr	do	June 17, 1925	17	11
424	Hurd, Thomas Joseph, jr	At large	June 28, 1926	20	2
178	Hutchins, Thomas Boyd III	California	June 15, 1926	19	10
*20	Hutchison, Howard Benton	South Dakota	July 26, 1926	17	1
163	Hyde, William Haskins, jr	Maryland	July 10, 1926	19	4
441	Illing, William Arthur	Arkansas	June 30, 1926	19	10
*6	**Jackson, Andrew McBurney, jr**	Louisiana	June 14, 1926	19	3
233	Jenkins, Walter Terry	Ohio	June 28, 1926	19	3
378	Jennings, Robert Fulton	New Jersey	July 1, 1926	17	7
*x*485	Jennings, Zack David	Mississippi	June 27, 1925	18	10
85	Johnson, Frank Lesher	New Jersey	Sept. 23, 1926	19	2
*41	**Johnson, Harold Frank**	New York	June 18, 1926	19	4
92	Johnson, Raymond Wilbur	do	June 23, 1926	19	2
i†479	Jones, Alvin Arthur	Washington	June 22, 1926	18	10
154	Jones, Lafayette Jackson	Tennessee	June 23, 1926	17	8
363	Jung, Karl Edward	New York	June 28, 1926	19	11
421½	Kaiser, William Charles	Rhode Island	June 15, 1926	18	9
365	Kelly, Edwin Green	Texas	June 21, 1926	18	4
119	Kiefer, Durand	Michigan	June 28, 1926	18	3
167	Kiernan, James Walter	New Jersey	June 29, 1926	20	1
76	Kinert, John Oscar	Washington	June 22, 1926	18	11
h	King, Robert Donovan	Indiana	June 16, 1926	18	10
*i*505½	Kipp, Hapgood	California	June 19, 1926	19	3
*44	**Kirvan, William Henderson**	Maine	July 24, 1926	18	7
367	Klander, George Girrard Fulton	North Carolina	June 21, 1926	18	3
146	Knoll, Denys William	Pennsylvania	do	19	3
357	Koepke, Lyle Lawrence	Michigan	do	19	11
125	Kohlhas, Albert Posey, jr	Pennsylvania	June 22, 1926	18	7
403	Konigsberg, Albert	New York	June 21, 1926	16	11
239	Kosco, George Francis	Pennsylvania	do	18	3
187	Krick, Donald Francis	Idaho	Aug. 2, 1926	17	6
*i*382	Kropp, Robert Elwood	Missouri	June 24, 1926	19	6
375	Kuhlman, Clarence Eugene	Texas	June 16, 1925	17	11
89	Kyes, James Elsworth	Washington	June 23, 1926	20	2
*43	**Lackner, Peter Robert**	Montana	June 14, 1926	17	0
311	Laing, Frederick Williams	New York	do	19	6
100	Lampe, Alfred Ernest	New Jersey	Aug. 31, 1926	19	2
304	Lang, James Graeme	Minnesota	June 17, 1926	19	8
152	Larson, Herman Northcott	Illinois	June 22, 1926	18	9
341	Lawver, Rowland Clifford	do	June 18, 1926	19	9
322	Leavitt, Richard Brooks	New York	Aug. 30, 1926	19	6

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
2	24	9.67	24.84	12.28	8.42	8.70	15.72	79.63
2	24	9.55	24.32	12.92	9.90	11.45	15.60	83.74
2	24	8.68	22.72	11.58	8.58	8.96	15.40	75.92
2	24	10.20	27.44	12.88	8.76	9.66	15.32	84.26
1	16	8.51	22.04	10.60	8.29	8.86	14.96	73.26
2	24	8.54	23.76	12.36	9.83	10.34	15.84	80.67
2	24	9.34	27.76	13.14	9.25	9.88	15.52	84.89
2	24	8.82	24.52	11.42	8.04	8.30	15.44	76.54
0	0	8.78	22.00	10.58	7.64	9.22	13.96	72.18
2	24	8.63	24.44	11.96	8.63	9.84	15.08	78.58
1	16	9.87	24.84	13.72	8.11	8.70	15.68	81.92
2	24	9.87	28.12	13.78	10.41	9.31	15.68	87.17
2	24	9.05	25.12	11.24	8.87	10.31	15.28	79.87
2	24	9.17	25.08	12.30	8.79	10.55	14.04	79.93
5	18	8.18	23.28	11.40	9.60	9.69	14.24	76.39
1	16	8.26	21.24	10.98	8.63	8.95	15.48	73.54
2	24	10.03	24.48	12.98	8.53	8.25	15.76	80.03
2	24	9.00	28.36	13.04	10.54	11.15	15.12	87.21
2	24	10.50	26.00	11.58	8.15	8.72	15.44	80.39
2	24	9.70	21.88	10.38	8.40	8.20	14.60	73.16
1	28	11.36	28.24	14.08	9.52	9.09	15.88	88.17
2	24	8.76	23.36	13.00	8.97	9.29	15.16	78.54
2	24	8.23	21.08	11.20	8.87	10.23	15.12	74.73
5	18	8.58	20.92	10.54	9.06	8.45	14.04	71.59
2	24	8.42	25.48	12.58	9.52	11.15	15.72	82.87
2	24	9.66	26.80	14.12	10.31	10.20	14.32	85.41
2	24	9.48	25.04	12.06	9.03	11.52	15.56	82.69
2	24	8.85	20.00	11.66	8.69	7.86	14.68	71.74
2	24	8.53	23.80	12.16	9.69	10.97	15.48	80.63
1	23	9.90	22.32	10.54	8.23	9.03	15.28	75.30
2	24	9.10	21.68	10.72	8.60	8.99	14.52	73.61
2	24	9.07	23.08	11.94	8.47	7.46	15.24	75.26
2	24	9.54	25.36	11.48	10.20	10.88	14.44	81.90
0	15	8.82	24.32	12.64	10.01	9.64	14.88	80.31
2	24	10.30	26.28	13.04	9.08	10.20	14.36	83.26
0	0	7.62	----------	9.96	8.75	7.15	14.32	----------
0	0	10.62	19.44	9.46	8.24	7.91	13.36	69.03
2	24	9.01	25.88	13.16	10.22	11.22	15.64	85.13
2	24	8.54	20.40	10.42	9.38	10.86	15.56	75.16
2	24	9.37	24.76	12.48	9.05	9.46	15.76	80.88
1	16	8.85	23.56	11.62	8.11	8.54	14.72	75.40
2	24	9.31	24.96	12.34	8.94	10.62	15.48	81.65
2	24	7.71	21.68	10.58	8.92	10.20	15.12	74.21
2	24	8.33	24.20	12.88	8.75	9.68	14.60	78.44
2	24	9.17	24.60	11.80	9.62	9.49	15.20	79.88
2	24	8.43	20.60	11.38	8.80	9.78	15.68	74.67
2	24	9.14	20.92	10.66	8.99	10.13	14.96	74.80
2	24	9.63	24.88	14.16	9.68	9.23	15.16	82.74
2	24	8.69	26.16	13.80	10.11	10.86	15.60	85.22
2	24	8.75	23.28	11.56	9.15	8.81	15.08	76.63
2	24	8.32	24.72	12.64	10.07	11.18	15.52	82.45
2	24	8.55	23.36	12.10	8.86	9.52	14.40	76.79
2	24	9.43	27.12	11.90	8.83	9.07	14.36	80.71
2	24	8.26	23.92	11.70	8.35	7.86	15.80	75.89
2	24	9.98	24.32	11.58	9.46	10.15	10.92	76.41

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
212	Lee, John Elwood	Delaware	June 29, 1926	17	9
396	Legare, Herman Keith	New York	June 21, 1926	18	11
83	Lewis, John Miles	California	June 14, 1926	17	0
97	Lidstone, Nicholas Adair	Washington	July 1, 1925	19	8
221	Lincoln, Horatio Alonzo	North Dakota	June 22, 1926	17	4
193	Little, Edward Neal	Illinois	June 18, 1926	18	2
*p*369	Lloyd, Russell	New Jersey	June 27, 1925	19	4
271	Long, Veldon Oscar	Colorado	June 28, 1926	19	1
65	Lord, Charles Williams	Pennsylvania	June 24, 1926	16	11
509	Love, Madison Chase	District of Columbia	June 18, 1926	18	9
410	Lowrance, Vernon Long	North Carolina	June 21, 1926	17	2
298	Lowrey, William Watson	Texas	do	19	7
234	Lucas, Frederic Colby, jr	Illinois	Aug. 11, 1926	17	5
132	Lucker, Nicholas, jr	Connecticut	July 9, 1926	17	1
105	Luongo, Frank Paul, jr	New York	June 28, 1926	18	11
393	Lynch, Oliver De Mouy Thomas	Alabama	July 27, 1926	17	8
401	Lynch, Robert Francis	New York	June 28, 1926	18	8
*h*391	MacDonald, Luther Duncan	Wyoming	June 15, 1926	19	5
159	MacGregor, Edgar John, 3d	New York	June 23, 1926	19	11
61	MacKay, Hugh Trent	Kentucky	Aug. 30, 1926	18	7
*35	**Magill, Bradford Steele**	Pennsylvania	June 23, 1926	17	2
298	Malpass, Ray Edward	Connecticut	June 15, 1926	19	11
345	Manwaring, Edward Wharton	Michigan	Aug. 30, 1926	20	4
270	Marable, Herbert Hughes	Virginia	June 21, 1926	19	1
282	Marihart, Leo Aloysius	North Dakota	July 19, 1926	18	6
293	Marix, George Elliott	At large	June 15, 1926	16	11
229	Marshall, Edmund Sylvester Lee	California	June 25, 1926	18	4
133	Marshall, Thomas Worth, jr	Ohio	Aug. 24, 1926	19	8
*28	**Martell, Charles Bowling**	District of Columbia	June 17, 1926	16	8
138	Massey, Lance Edward	New York	June 23, 1926	16	9
502	Masters, Justin Daniel	Nebraska	June 16, 1926	19	8
111	Masterson, Kleber Sanlin	New Mexico	July 1, 1926	18	0
455	Mathews, Laurance Oldham, jr	Georgia	July 27, 1926	18	1
149	Mauro, Charles Thomas, jr	Illinois	June 22, 1926	19	7
286	May, Leo George	New York	July 9, 1926	17	0
251	Maynard, Robert Horace	Delaware	June 28, 1926	17	7
347	Mayo, Raymond Leon	Texas	June 18, 1926	19	7
277	McClain, Warren Howard	Georgia	June 23, 1926	17	3
314	McCombs, Charles Edward	Ohio	do	17	4
419½	McConnell, James Richard	Rhode Island	July 10, 1926	18	2
186	McCready, George Thomas, jr	New York	July 12, 1926	18	7
292	McCullough, Montgomery Lientz, jr	Missouri	June 16, 1926	18	7
220	McGlathery, Richard Davis	Pennsylvania	June 24, 1926	19	7
182	McGregor, Louis Darby, jr	Georgia	June 16, 1926	19	4
59	McKean, William Baggarley	Utah	June 28, 1926	17	8
348	McKinstry, James Orville	Arkansas	June 18, 1926	18	3
204	McKnight, John Rowland, jr	Oklahoma	June 15, 1926	18	1
362	McLeod, Bowen Fails	Mississippi	June 16, 1926	18	5
303	McMillian, Ira Ellis	Texas	June 21, 1926	17	11
321	McNeely, William Atwood	Arizona	June 15, 1926	18	6
216	McPeake, Richard Hayes	Massachusetts	do	17	3
463	McPherson, Kenneth Seton	Washington	June 21, 1926	19	5
136	Miller, Albert Stanley	New York	June 28, 1926	17	3
280	Miller, Frank Blake	Virginia	June 21, 1926	19	11
264	Miller, George Washington	Illinois	June 18, 1926	19	5

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
2	24	8.73	23.68	12.54	9.66	9.40	15.28	79.29
2	24	8.80	22.64	11.14	8.65	8.07	15.08	74.38
2	24	9.42	25.04	11.68	9.85	11.18	15.80	82.97
2	24	9.39	25.64	12.14	10.13	10.02	15.24	82.56
2	24	8.74	24.88	12.90	9.19	8.14	15.04	78.89
2	24	11.10	26.84	10.90	8.39	8.14	14.36	79.73
3	8	8.90	21.72	11.22	8.78	8.82	15.68	75.12
2	24	8.90	23.20	12.62	8.50	8.89	15.52	77.63
2	24	8.70	26.84	12.60	10.05	9.93	15.64	83.76
2	24	8.41	20.52	10.18	8.42	7.46	13.48	68.47
2	24	8.00	21.96	11.50	8.84	8.76	14.88	73.94
2	24	8.78	23.72	12.16	8.86	8.86	14.56	76.94
2	24	9.21	22.08	12.22	8.92	10.66	15.44	78.53
2	24	8.68	24.40	13.04	9.79	9.77	15.52	81.20
2	24	8.89	25.52	12.06	9.48	10.69	15.72	82.36
2	24	9.69	21.92	11.20	8.69	8.00	14.92	74.42
2	24	8.01	21.68	11.78	9.19	10.56	13.04	74.26
2	24	9.46	22.60	11.00	8.54	7.59	15.32	74.51
1	16	8.97	24.72	12.18	9.56	10.66	14.44	80.53
2	24	8.65	26.48	13.86	9.03	10.42	15.80	84.24
2	24	9.44	27.08	13.16	9.99	11.23	15.20	86.10
2	24	8.21	22.96	11.94	9.07	9.52	15.24	76.94
2	24	9.97	22.72	11.02	9.25	8.91	13.92	75.79
2	24	10.86	22.80	11.50	9.07	8.87	14.56	77.66
2	24	9.13	22.56	12.08	9.45	8.95	15.24	77.41
2	24	9.10	23.12	11.90	9.12	8.97	14.92	77.13
2	24	8.28	23.08	11.26	9.21	11.18	15.56	78.57
2	24	10.41	24.24	12.86	9.48	9.30	14.88	81.17
2	24	9.54	28.68	13.30	8.85	10.70	15.56	86.63
2	24	9.91	25.80	12.08	9.34	8.39	15.56	81.08
2	24	7.92	20.20	10.24	7.72	8.14	15.64	69.86
2	24	9.72	24.40	12.72	9.58	10.01	15.76	82.19
2	24	8.06	20.68	10.90	8.47	9.99	14.60	72.70
2	24	8.82	25.56	11.96	9.05	10.53	14.84	80.76
2	24	8.21	24.16	12.16	10.00	10.38	12.40	77.31
2	24	9.26	24.00	11.18	9.43	10.23	14.12	78.22
2	24	8.17	24.08	11.26	8.63	9.36	14.20	75.70
2	24	9.43	23.28	11.82	8.96	9.11	14.92	77.52
2	24	9.17	22.24	12.12	8.78	8.91	15.36	76.58
2	24	8.32	21.24	10.76	8.75	9.60	15.04	73.71
2	24	9.64	24.88	12.20	8.57	9.65	14.96	79.90
2	24	8.93	22.20	12.12	8.47	9.60	15.88	77.20
2	24	8.25	23.84	11.76	10.10	9.97	15.04	78.96
2	24	8.81	25.64	12.00	9.26	9.20	15.04	79.95
2	24	9.40	26.80	12.82	9.40	10.47	15.56	84.45
1	23	8.66	22.48	11.34	8.72	8.95	15.48	75.63
2	24	9.94	25.40	12.62	8.12	7.96	15.40	79.44
2	24	9.10	21.36	11.58	9.06	9.16	15.08	75.34
2	24	8.03	21.88	11.66	9.20	10.55	15.48	76.80
2	24	9.60	23.40	11.56	9.07	8.11	14.68	76.42
2	24	9.15	24.84	11.56	9.31	9.05	15.12	79.03
2	24	8.77	21.76	10.80	8.69	7.75	14.72	72.49
2	24	9.02	24.92	12.24	9.16	10.41	15.40	81.15
2	24	8.66	23.40	11.12	9.40	9.45	15.40	77.43
1	23	8.33	24.04	11.44	8.91	9.58	15.60	77.90

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
218	Miller, Theodore Taft	Pennsylvania	June 21, 1926	17	7
217	Miller, Walter Edward, jr	Wisconsin	July 12, 1926	17	10
90	Mitchell, Alva Edwin	Texas	June 23, 1926	18	3
429	Moffett, William Adger, jr	At large	June 15, 1926	16	3
213	Montgomery, Edward Alexander	Georgia	do	17	10
*37	**Moore, Robert Lee, jr**	Maryland	do	18	3
*39	**Moore, William Brigham**	Utah	June 28, 1926	16	10
69	Moreno, John Aristides	At large	June 15, 1926	17	8
*31	**Moret, Paul**	Michigan	June 23, 1926	19	4
*h*512	Moring, William Edwin	Mississippi	June 22, 1926	17	7
319	Morrison, William Coates, jr	Oklahoma	June 24, 1926	19	3
82	Morton, Dudley Walker	Florida	June 23, 1926	18	11
465	Moses, McDonald	At large	June 16, 1926	16	6
356	Moses, Walter Cecil	Alabama	Aug. 11, 1926	18	8
461	Mosley, Vernon Millard	Kansas	June 18, 1926	19	10
256	Mothersill, Philip Wilder, jr	Colorado	Sept. 13, 1926	19	3
258	Mott, Elias Bertram, 2d	New Jersey	June 16, 1926	17	8
*10	**Mulit, Lloyd Henry**	California	June 14, 1926	19	3
*f*278	Muller, Donald Calvert	West Virginia	July 15, 1926	17	8
165	Neal, Alvin Willard	Arkansas	June 18, 1926	18	8
*i*477	Nelson, Edgar Philip	Illinois	do	20	3
74	Nelson, William Thackeray	Massachusetts	June 28, 1926	17	8
162	Newell, Byron Bruce	Georgia	June 29, 1926	16	7
501	Newman, Roscoe Lee	do	Aug. 14, 1926	20	2
438	Newsome, James Hillman	do	June 18, 1926	19	11
405	Newton, Roy Arthur	Texas	July 15, 1926	19	0
327	Nix, Joshua James	Tennessee	July 2, 1926	18	1
147	Nixon, Richard Mueller	Ohio	June 22, 1926	16	5
352	Nutting, Kelvin Lightfoot	District of Columbia	July 15, 1926	19	0
198	O'Beirne, Emmet	Illinois	June 22, 1926	18	3
428	Odquist, George Paul	Minnesota	June 18, 1926	18	8
*23	**O'Handley, Joseph Allen Edward**	New York	June 23, 1926	20	2
452	Olney, Davis Wing	Michigan	July 6, 1926	18	11
385	Ostrom, Charles Howard	At large	June 15, 1926	17	7
409	Over, George Russell	Ohio	do	20	0
388	Owen, Arthur Edwin	Maine	June 28, 1926	18	8
180	Palmer, George Goldston	South Carolina	do	18	5
479	Parun, Bernard	Louisiana	Sept. 7, 1926	20	4
360	Patten, Robert Melville	Pennsylvania	June 22, 1926	19	7
*12	**Perkins, Robert Edward**	Maryland	do	19	11
154	Peterson, Mell Andrew	Iowa	June 16, 1926	17	9
232	Phillips, Walter Blackburn	Virginia	July 2, 1926	19	5
145	Pieczentkowski, Herman Arnold	Rhode Island	June 15, 1926	19	1
335	Pike, Edwin Wallace	Illinois	June 22, 1926	18	11
369	Pilcher, Marshall Raymond	Indiana	June 18, 1926	19	6
*2	**Pirie, John Charles**	Nebraska	June 14, 1926	18	10
207	Pizzutiello, Henry, jr	New York	June 19, 1926	17	9
491	Porter, Samuel Henry	Pennsylvania	June 16, 1926	18	4
265	Post, William Schuyler, jr	California	Aug. 14, 1926	18	0
243	Price, Edgar Oliver	Maryland	June 14, 1926	18	1
*x*439	Price, Thomas Davis	Minnesota	June 15, 1925	18	4
90	Prien, Walter Ferdinand	Wisconsin	June 21, 1926	19	9
407	Pusel, Nicholas Jacob	North Dakota	do	19	5
237	Quiggle, Lynne Cline	Nebraska	do	20	1
113	Randall, Samuel Mentz	New Jersey	July 6, 1926	16	10

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
		Maximum						
Months	Days	12	32	16	12	12	16	100
2	24	8.72	22.64	11.82	9.42	10.46	15.92	78.98
2	24	9.17	24.48	11.76	9.03	9.05	15.52	79.01
2	24	10.74	23.48	12.26	9.95	11.06	15.24	82.73
2	24	8.17	21.44	10.92	8.35	9.15	15.28	73.31
2	24	8.08	25.36	11.18	9.50	10.23	14.92	79.27
2	24	9.11	28.60	13.58	9.02	10.04	15.44	85.79
2	24	10.55	27.40	13.80	9.39	9.67	14.64	85.45
2	24	8.61	26.48	13.36	9.71	11.22	14.32	83.70
1	16	10.87	25.20	13.70	9.90	10.86	15.88	86.41
0	0	7.92	19.28	8.46	7.49	3.71	15.24	62.10
2	24	10.62	23.08	10.86	8.64	7.69	15.56	76.45
1	16	10.31	24.88	13.58	9.23	9.50	15.52	83.02
2	24	8.03	20.44	10.22	8.26	10.14	15.28	72.37
2	24	7.71	21.52	11.36	9.38	9.68	15.80	75.45
2	24	8.33	20.76	10.78	8.26	8.70	15.76	72.59
2	24	9.18	24.20	10.22	9.00	10.42	15.12	78.14
2	24	8.31	23.84	11.82	9.56	9.66	14.84	78.03
2	24	9.98	27.64	13.82	9.58	10.94	15.84	87.80
0	0	9.75	22.64	12.18	9.44	7.93	15.56	77.50
2	24	8.85	24.28	13.14	10.01	9.27	14.80	80.35
2	24	8.31	20.36	10.46	8.31	9.07	15.28	71.79
2	24	10.82	26.68	12.52	9.44	9.16	14.88	83.50
2	24	8.44	26.76	11.52	8.36	9.52	15.84	80.44
2	24	7.92	20.92	10.02	9.37	9.07	13.04	70.34
2	24	8.25	21.32	11.70	8.71	8.14	15.08	73.20
2	24	8.84	20.96	10.90	8.61	9.37	15.48	74.16
2	24	9.24	22.12	11.52	9.07	9.01	15.36	76.32
2	24	8.84	24.80	13.02	9.32	10.32	14.52	80.82
2	24	8.04	22.40	10.78	9.06	10.15	15.12	75.55
2	24	9.52	25.24	11.58	8.82	9.81	14.68	79.65
2	24	8.33	21.32	11.38	8.72	8.03	15.56	73.34
2	24	10.07	27.80	13.26	9.97	10.68	15.20	86.98
2	24	8.13	22.96	11.82	8.46	8.34	13.08	72.79
2	24	9.35	24.36	11.02	8.65	8.08	13.16	74.62
2	24	8.84	21.48	10.90	8.68	8.21	15.84	73.95
2	24	7.88	20.96	11.06	8.85	10.23	15.60	74.58
2	24	8.51	23.16	12.02	10.14	10.91	15.24	79.98
2	24	8.90	20.52	10.42	8.01	8.29	15.60	71.74
2	24	9.84	22.08	10.56	8.86	8.76	15.28	75.38
2	24	10.03	28.32	13.62	9.57	10.63	15.60	87.77
1	16	9.31	24.76	12.54	9.11	9.15	15.76	80.63
2	24	9.34	23.44	11.92	9.55	9.22	15.08	78.55
1	23	9.97	23.76	12.56	9.09	10.67	14.84	80.89
2	24	9.54	21.84	11.38	9.14	8.34	15.76	76.00
2	5	9.31	21.92	10.58	9.43	8.52	15.36	75.12
1	23	10.34	28.60	14.18	10.96	11.28	15.36	90.72
2	24	8.73	23.36	12.24	9.64	10.72	14.72	79.41
2	24	9.04	21.36	10.40	8.06	8.19	14.04	71.09
2	24	8.26	23.24	10.30	9.35	11.05	15.68	77.88
2	24	8.37	24.56	12.36	9.50	8.23	15.40	78.42
5	18	9.18	20.84	10.90	8.83	8.26	15.16	73.17
2	24	10.41	26.52	11.94	8.99	9.43	15.44	82.73
2	24	9.01	20.84	11.52	8.55	8.74	15.40	74.06
2	24	9.84	22.12	12.06	9.14	9.77	15.56	78.49
2	24	8.72	24.92	12.98	9.36	10.73	15.32	82.03

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
491	Randolph, Samuel A	Utah	June 24, 1926	19	7
479	Reeder, Frederick Martin	At large	June 15, 1926	19	7
312	Reinecke, Frank Mills	Kentucky	June 16, 1926	19	8
268	Reinhard, Walter Albert	Indiana	July 1, 1926	18	4
246	Renfro, Edward Clark	Colorado	June 16, 1926	19	3
394	Resch, Robert Jacob	Ohio	Aug. 30, 1926	19	3
i†384	Richardson, Alvin Franklin	Mississippi	June 22, 1926	19	2
135	Rigsbee, Everett Olin, jr	Texas	July 6, 1926	19	0
*18	**Riva, Victor Emanuel**	Pennsylvania	June 22, 1926	18	11
295	Robbins, Josephus Amberg	Kentucky	June 16, 1926	17	8
249	Robinson, Frank Laedlein	At large	June 15, 1926	16	5
431	Robinson, Oakleigh Williams	New Hamsphire	June 16, 1926	18	1
399	Roby, Allan Barkhurst	Kentucky	June 30, 1926	18	7
*42	**Rodgers, James William**	Colorado	June 16, 1926	18	8
70	Rohr, Charles Herman Adolph	New York	June 21, 1926	18	11
240	Rosasco, Robert Adrian	Florida	June 29, 1926	17	10
419	Ross, Emmett Collins	Mississippi	June 16, 1926	17	4
224	Ross, Russell Roosevelt	California	June 25, 1926	20	3
320	Ruddy, Joseph Aloysius, jr	New York	July 20, 1926	18	2
112	Ruff, Lawrence Ernest	do	June 29, 1925	20	0
275	Russell, Paul Wesley	North Dakota	June 14, 1926	19	1
96	Rutter, Royal Lawrence	Idaho	do	18	8
222	Salisbury, Jack Sumner	Washington	June 21, 1926	19	1
415	Salmon, Ronald Dean	Michigan	June 28, 1926	17	3
490	Sanchez, Henry Gabriel	New York	do	18	6
*15	**Sanders, Eddie Reuel**	Illinois	June 24, 1926	18	9
240	Sanders, William Henry	California	Aug. 14, 1926	19	2
252	Sands, Eugene Thomas	Alabama	June 18, 1926	19	4
176	Sass, Donald Jacob	Maryland	June 16, 1926	19	4
94	Schaefer, Everett Bernard	New York	June 21, 1926	19	3
144	Schulte, Joseph Anthony	Michigan	June 14, 1926	18	2
161	Scull, Gifford	New Jersey	Sept. 23, 1926	19	1
417	Seargeant, John	Arizona	June 23, 1926	18	2
*40	**Seay, George Cameron**	Virginia	Aug. 12, 1926	18	4
469	Severs, Hugh Barret	Kentucky	June 16, 1926	18	0
200	Shaffer, John Jackson, 3d	Louisiana	June 28, 1926	17	1
164	Sharp, Raymond Neil	Tennessee	Aug. 30, 1926	20	5
121	Sheeley, William Robert	Kentucky	June 22, 1926	19	4
*23	**Simons, Manley Hale, 3d**	Rhode Island	June 14, 1926	17	11
192	Simpson, Robert Tate	Texas	do	17	10
307	Sisson, John Edgar	New York	June 21, 1926	19	4
416	Sloane, Theodore Paul	Illinois	July 12, 1926	19	4
166	Sloat, Frank Truman	Pennsylvania	June 21, 1926	19	2
r505	Smith, Edwin Beamer	Indiana	June 15, 1926	20	1
399	Smith, Harry	Illinois	June 18, 1926	17	3
474	Smith, Julius Elbridge, jr	Nevada	June 22, 1926	18	6
274	Smith, Julius Lundie, jr	Georgia	do	18	11
363	Smith, Leslie Brown	Wisconsin	June 18, 1926	19	3
434	Smith, Maurel Ricks	New York	June 19, 1926	19	6
372	Smith, Philip Thomas, jr	Connecticut	June 15, 1926	18	4
328	Snead, William Overton, jr	Virginia	July 1, 1926	18	8
287	Snow, Richard Rice	Maine	June 16, 1926	19	5
458	Snyder, Joseph Cantwell	Pennsylvania	June 18, 1926	19	3
218	Spence, Hiram Warner	Georgia	do	18	9
*4	**Spofford, Richard Tenney**	Massachusetts	June 16, 1926	18	8

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
2	24	7.98	21.48	11.02	8.88	9.41	12.32	71.09
2	24	7.94	20.80	10.58	8.81	8.29	15.32	71.74
1	16	8.18	21.84	11.40	9.87	10.89	14.44	76.62
2	24	8.77	25.12	11.58	8.35	8.33	15.60	77.75
1	16	9.70	23.56	12.24	9.12	8.96	14.80	78.38
2	24	8.37	22.72	11.04	8.59	9.29	14.40	74.41
2	24	8.77	20.72	11.06	9.52	9.10	15.48	74.65
1	16	9.76	23.56	13.20	8.99	10.53	15.12	81.16
2	24	9.58	27.24	14.22	9.42	11.16	15.72	87.34
2	24	8.71	23.36	12.22	8.82	8.87	15.04	77.02
2	24	8.59	23.72	11.68	8.85	10.91	14.48	78.23
2	24	7.69	21.52	10.54	8.56	9.85	15.12	73.28
2	24	8.53	22.96	11.22	8.24	7.84	15.52	74.31
2	24	8.54	25.68	14.32	10.44	10.90	15.44	85.32
1	16	9.82	25.96	12.86	9.04	11.35	14.56	83.59
2	24	10.25	21.76	12.06	8.96	10.72	14.68	78.43
2	24	8.42	21.20	10.66	9.29	8.49	15.68	73.74
2	24	7.83	25.72	11.64	9.05	8.97	15.52	78.73
2	24	8.98	23.08	11.78	8.86	9.62	14.12	76.44
2	24	9.46	27.04	12.68	8.79	10.25	13.96	82.18
0	15	9.34	22.72	11.78	8.51	9.88	15.32	77.55
2	24	9.87	26.16	13.58	9.03	9.02	14.92	82.58
2	24	8.96	25.60	12.32	8.64	8.83	14.52	78.87
2	24	9.29	21.36	12.16	8.53	8.56	13.92	73.82
2	24	9.07	20.40	9.82	7.97	10.11	13.80	71.17
2	24	10.53	27.36	13.94	10.12	10.01	15.44	87.40
2	24	9.03	24.16	11.50	7.91	10.23	15.60	78.43
2	24	8.99	23.36	11.72	8.99	9.59	15.56	78.21
2	24	8.57	25.24	12.86	9.31	9.08	15.00	80.06
2	24	9.21	24.96	12.80	9.26	10.89	15.48	82.60
2	24	8.72	26.40	12.72	9.32	8.67	15.08	80.91
2	24	8.29	25.20	11.92	9.31	10.56	15.20	80.48
2	24	8.26	21.84	11.06	8.56	8.97	15.08	73.77
2	24	8.90	28.40	12.56	10.06	10.34	15.16	85.42
1	23	8.70	22.60	10.50	8.25	7.61	14.52	72.18
2	24	9.19	23.72	12.30	9.85	9.51	15.04	79.61
2	24	10.62	24.68	12.30	8.46	8.31	16.00	80.37
2	24	8.95	24.84	12.36	9.27	10.64	15.72	81.78
2	24	10.23	29.08	12.98	9.77	9.24	15.68	86.98
2	24	10.27	24.96	13.34	8.99	8.86	13.32	79.74
2	24	10.07	23.56	11.34	8.38	8.98	14.36	76.69
1	16	9.41	21.24	10.62	8.75	7.79	16.00	73 81
2	24	9.44	24.68	13.34	8.76	8.83	15.28	8 . 33
2	24	8.06	20.00	10.50	7.73	8.79	14.24	69.32
2	24	8.89	23.12	10.52	8.25	7.89	15.64	74.31
2	24	7.58	21.16	11.46	8.45	9.42	13.92	71.99
2	24	7.92	22.52	11.78	10.58	9.72	15.04	77.56
2	24	9.80	22.76	10.30	8.79	7.97	15.68	75.30
2	24	7.78	21.76	10.90	9.31	9.08	14.40	73.23
2	24	8.63	21.92	11.74	9.07	8.70	14.92	74.98
2	24	8.33	22.32	11.58	9.09	9.51	15.40	76.23
2	24	9.66	23.24	11.06	8.40	9.50	15.44	77.30
2	24	9.01	21.28	10.56	8.78	8.14	14.84	72.61
2	24	8.59	23.48	11.88	9.83	10.28	14.92	78.98
2	24	10.14	27.76	14.46	9.82	11.23	15.36	88.77

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
445	Spring, Arthur Finn	New Hampshire	June 16, 1926	17	6
345	Spurgeon, Henry Clyde	Illinois	June 21, 1926	19	3
425	Spurrier, Franklin Hawthorne	Iowa	June 16, 1926	19	10
332	Steiner, William Bassett	Missouri	June 30, 1926	19	1
129	Stevens, Clyde Benjamin, jr	Colorado	June 28, 1926	17	9
67	Stevens, James Edward	New Jersey	June 16, 1926	19	6
392	Stevenson, Harry Clinton	Ohio	June 21, 1926	20	0
253	Stewart, Fred Benner	Maine	June 28, 1926	19	6
285	Stewart, William Henry	New York	June 21, 1926	19	7
197	Stich, Francis Stephen	Wisconsin	July 27, 1926	19	2
148	Stretch, David Albert	New Jersey	July 2, 1926	17	9
317	Stroh, Robert Joseph	New York	June 14, 1926	18	7
267	Strohbehn, Walter William	Iowa	June 15, 1926	18	5
140	Sutherland, Robert Theodore, jr	Colorado	do	16	7
390	Sutton, Robert Dixie	New York	June 25, 1926	19	5
170	Swan, Bryan Fred	Missouri	June 22, 1926	19	1
254	Swanson, Robert Claude	Washington	June 18, 1926	19	10
397	Taft, William Howard	Oklahoma	do	17	9
143	Tatom, John Fletcher	Florida	July 13, 1926	18	8
460	Taylor, Crittenden Battelle	Michigan	June 14, 1926	20	2
*i*503	Taylor, Christopher James, jr	New York	June 29, 1926	18	5
*h*452	Taylor, Kirkbride Coutant	Iowa	June 28, 1926	18	6
307	Taylor, Robert Hudson	Georgia	June 14, 1926	17	9
444	Thibault, James Lorenzo	Arkansas	June 18, 1926	19	11
284	Thomas, William Clyde	Pennsylvania	June 24, 1926	18	9
336	Thompson, Lloyd Cooper	Mississippi	June 18, 1926	19	1
*x*350	Thornhill, Thomas James, jr	Texas	June 15, 1925	20	2
375	Tisdale, William Graham, jr	Michigan	June 28, 1926	17	4
456	Todd, Donald Whiley	At large	July 31, 1925	18	10
259	Tracy, Thomas Brodhead	New York	June 21, 1926	18	3
447	Tringham, Mario William	Michigan	June 18, 1926	19	11
*3	**Trippensee, Bruce Edward Scofield**	Ohio	June 14, 1926	18	11
99	Trower, Robert Smith, 3d	Virginia	June 26, 1926	18	10
231	Van Metre, Thaddeus Johnson	Nevada	July 7, 1926	19	2
305	Verhoye, Harry James	New Jersey	July 12, 1926	16	8
243	Vorhees, Mack Edmund	Ohio	June 21, 1926	20	2
500	Vosseller, James Oliver	Illinois	Sept. 3, 1926	19	9
133	Wadsworth, Alexander Scammel Cameron.	At large	June 16, 1926	18	1
468	Wagner, Edwin Otto	New York	June 18, 1926	20	1
194	Wagner, Frank Gilbert, jr	Washington	July 6, 1926	18	0
421	Wakefield, Ellis Kerr	Pennsylvania	June 21, 1926	19	11
426	Walker, Thomas Newell	Tennessee	July 8, 1926	20	1
i	Wallace, Ira George	Wisconsin	July 22, 1926	19	8
68	Walter, Wilfred Aves	California	June 14, 1926	18	5
453	Warkoczewski, Stanley Joseph	Pennsylvania	June 30, 1926	19	11
377	Webb, Thomas Sherman	Texas	June 21, 1926	19	6
*34	**Weiss, Frederick Adolph, jr**	Massachusetts	June 28, 1926	17	10
313	Welch, Eugene Moynahan	Kentucky	July 12, 1926	19	10
333	Weller, Donald McPherrin	West Virginia	June 21, 1926	18	2
223	Weller, Samuel Paxton, jr	Tennessee	do	18	3
117	Wesanen, William Frank	Massachusetts	June 14, 1926	19	8
412	West, Albert Roswell	North Carolina	July 1, 1926	16	6
190	Westhofen, Charles Louis	Wisconsin	July 26, 1926	18	10
442	Wettack, Frank Sheldon, jr	Kansas	July 6, 1926	17	10

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
1	16	8.94	21.72	10.52	8.44	8.14	15.28	73.04
0	15	9.79	22.68	11.74	8.32	8.02	15.24	75.79
2	24	8.96	22.28	10.84	7.92	8.12	15.40	73.52
2	24	8.31	22.44	10.72	8.42	11.05	15.20	76.14
2	24	8.48	26.04	12.82	9.47	10.22	14.44	81.47
1	16	9.07	27.76	13.18	9.33	9.99	14.40	83.73
2	24	8.40	23.00	11.58	8.13	8.58	14.80	74.49
2	24	8.43	22.96	11.36	9.41	10.27	15.76	78.19
2	24	8.38	22.96	12.10	8.92	9.84	15.12	77.32
1	16	9.52	24.68	12.32	9.75	8.48	14.92	79.67
2	24	8.20	22.60	13.66	10.41	10.86	15.08	80.81
2	24	8.59	24.88	12.04	8.81	9.26	12.92	76.50
2	24	8.89	23.04	12.80	10.01	8.20	14.84	77.78
2	24	10.26	24.88	12.34	8.94	8.71	15.88	81.01
2	24	8.92	22.40	10.96	9.05	8.95	14.24	74.52
1	16	8.15	24.00	12.70	8.98	10.43	16.00	80.26
2	24	9.01	23.56	12.40	8.82	8.87	15.52	78.18
2	24	7.92	22.48	11.50	8.47	8.28	15.72	74.37
2	24	8.98	25.96	11.54	8.94	11.31	14.20	80.93
1	16	8.47	20.84	10.68	9.02	8.15	15.44	72.60
0	0	7.81	19.84	10.30	8.29	9.40	13.76	69.40
2	24	7.78	20.32	11.22	8.60	9.11	15.76	72.79
2	24	8.35	22.00	11.22	9.20	10.24	15.68	76.69
2	24	8.77	22.32	10.38	8.64	8.56	14.44	73.11
2	24	9.35	23.72	12.72	9.21	8.14	14.24	77.38
2	24	8.44	22.84	11.68	8.40	9.03	15.60	75.99
1	21	9.84	21.88	10.02	8.99	9.48	15.40	75.61
2	24	8.65	22.56	11.56	8.93	7.90	15.20	74.80
2	24	9.67	21.48	10.92	8.98	7.60	14.04	72.69
2	24	9.36	24.40	11.14	8.83	9.34	14.92	77.99
2	24	7.31	20.64	10.58	10.37	9.02	15.08	73.00
2	24	11.15	28.28	13.56	9.74	10.95	15.52	89.20
2	24	9.68	27.88	13.22	7.80	8.05	15.84	82.47
2	24	9.09	24.72	11.12	9.26	9.25	15.12	78.56
2	24	8.85	21.48	11.66	9.37	10.79	14.56	76.71
2	24	8.31	23.32	12.10	9.51	10.02	15.16	78.42
2	24	8.32	20.88	10.42	8.25	7.74	14.80	70.41
2	24	9.39	25.12	11.84	9.84	9.98	15.00	81.17
2	24	7.71	21.24	11.24	8.20	8.60	15.24	72.19
2	24	8.91	24.48	12.66	8.84	9.83	15.00	79.72
2	24	8.65	22.32	10.68	8.41	8.31	15.28	73.65
1	16	8.16	21.08	10.94	9.55	8.85	14.80	73.38
0	0						15.20	
2	24	9.47	27.68	12.68	9.04	9.60	15.24	83.71
2	24	8.60	20.28	10.48	9.19	8.87	15.36	72.78
2	24	8.08	21.60	10.84	8.57	9.86	15.80	74.75
1	16	9.67	26.60	13.52	10.26	10.72	15.40	86.17
2	24	8.12	22.80	12.66	9.78	9.92	13.32	76.60
2	24	9.08	22.40	12.58	9.94	8.55	13.52	76.07
2	24	9.15	23.16	11.60	9.27	10.01	15.64	78.83
2	24	8.94	26.48	12.64	9.15	9.11	15.64	81.96
2	24	8.53	22.96	10.48	7.99	8.25	15.64	73.85
1	16	10.03	23.16	13.02	9.35	9.12	15.16	79.84
2	24	8.71	21.72	10.36	8.65	8.22	15.48	73.14

Merit roll of the midshipmen of the present third class (class of 1930) for

Order of general merit for academic year	Names	State from which appointed	Date of admission	Age at date of admission	
				Years	Months
*7	**Whelchel, David Lee**	Georgia	Aug. 12, 1926	20	0
315	Whitaker, Joe McAdams	Tennessee	June 28, 1926	19	2
70	White, Oliver Edward	Indiana	June 16, 1926	17	6
202	Whitehurst, Edson Hill	New York	June 21, 1926	18	3
296	Whitfield, James Dickson, jr	Tennessee	June 22, 1926	18	8
457	Wickens, Justin Leo	Indiana	June 14, 1926	19	10
84	Wigstead, Leslie Raymond	California	June 30, 1926	19	11
449	Wilbourne, William Wilkerson	Alabama	June 22, 1926	17	11
342	Wilbur, James Taylor	Michigan	Aug. 14, 1926	18	9
458	Willard, Charles Louis, jr	Florida	July 6, 1926	18	3
i	Willey, Chauncey DeWitt	West Virginia	Sept. 23, 1926	17	3
171	Williams, Francis Hubert	Florida	June 14, 1926	19	9
*26½	**Williams, Glendon Dean**	Iowa	do	18	5
288	Williams, Macpherson Berrien	Georgia	July 27, 1926	20	1
x g 449	Wilson, Calvert Statham	North Carolina	June 15, 1925	19	2
434	Wilson, Francis Edmond	Missouri	June 23, 1926	19	2
r	Wilson, John Harold	New Hampshire	June 14, 1926	18	8
*9	**Winant, Frank Ingersoll, jr**	Maryland	July 2, 1926	19	7
398	Wingard, Walter Clement, jr	Georgia	June 15, 1926	17	6
h	Winters, Frederick Charles, jr	Michigan	June 16, 1926	18	5
402	Wirtz, Peyton Louis	Maryland	June 18, 1926	19	5
127	Wogan, Thomas Lincoln	New York	June 28, 1926	17	5
442	Wolverton, Royal Allen	Oklahoma	Aug. 19, 1926	19	6
496	Woodard, William Thornton	Kansas	June 18, 1926	19	4
408	Woodruff, James Albert, jr	Vermont	June 23, 1926	17	11
i	Woods, William Wells, jr	West Virginia	June 15, 1926	19	1
475	Wright, Thomas Kenneth	Alabama	June 14, 1926	20	2
482	Wygant, Henry Sollett, jr	Oklahoma	Aug. 21, 1926	20	3
249	Wylie, William Naylor	Ohio	July 14, 1926	18	9
215	Yeaton, Samuel Sylvester	Maine	do	19	2
498	Yokes, Harold Hugh	Pennsylvania	June 30, 1926	19	7
131	Young, Joseph Burwell Hawkins	do	June 21, 1926	17	9
411	Zuntag, Alexander Andrew	New York	do	19	10
454	Zwick, William Cubberly	Oklahoma	June 24, 1926	18	11

the first year of their academic course—528 members—June, 1927—Continued

Sea service in practice ships		Engineering and aeronautics	Mathematics	Electrical engineering and physics	English	Languages	Aptitude for service	Aggregate first year
Months	Days	Maximum						
		12	32	16	12	12	16	100
1	16	9.07	28.04	13.82	10.12	11.25	15.84	88.14
2	24	7.41	24.40	11.04	9.17	8.72	15.80	76.54
2	24	10.42	28.28	12.02	8.66	9.29	14.92	83.59
2	24	8.69	25.44	12.56	8.56	9.70	14.56	79.51
2	24	9.11	23.04	12.10	9.04	8.91	14.80	77.00
2	24	8.49	21.00	10.96	8.79	7.84	15.60	72.68
2	24	9.25	26.88	13.44	9.91	10.98	12.44	82.90
2	24	8.02	22.12	11.80	9.12	8.17	13.68	72.91
2	24	9.45	22.44	11.06	8.68	8.85	15.40	75.88
2	24	9.35	20.68	10.90	8.60	8.20	14.88	72.61
0	0	7.91	20.80	----------	6.81	7.72	10.64	----------
2	24	8.46	24.28	12.82	9.77	9.41	15.48	80.22
2	24	9.87	27.88	13.56	10.28	9.84	15.36	86.79
2	24	8.62	22.84	11.28	9.56	9.98	14.96	77.24
0	0	8.91	21.24	10.08	8.54	9.94	14.20	72.91
2	24	7.85	21.68	11.62	8.83	8.65	14.60	73.23
0	0	7.95	21.52	11.10	6.69	6.85	14.96	69.07
2	24	9.71	28.12	13.46	10.40	10.91	15.48	88.08
2	24	8.49	21.60	10.80	8.64	9.95	14.84	74.32
0	0	----------	----------	----------	----------	----------	13.92	----------
2	24	10.11	21.56	10.24	8.69	8.83	14.80	74.23
2	24	8.97	23.28	13.18	9.76	11.11	15.28	81.58
2	24	8.66	20.92	11.40	8.62	9.06	14.48	73.14
2	24	8.24	20.76	10.56	7.90	8.29	14.88	70.63
2	0	8.68	21.36	10.84	9.25	9.64	14.28	74.05
0	0	7.33	----------	8.24	----------	3.29	15.56	----------
2	24	9.42	21.56	10.80	8.18	7.66	14.28	71.90
2	24	7.91	21.48	11.46	8.27	7.59	14.92	71.63
2	24	8.59	24.60	12.40	10.02	8.66	13.96	78.23
2	24	9.28	24.68	12.86	9.02	8.84	14.36	79.04
2	24	8.43	20.12	10.14	8.34	9.03	14.52	70.58
2	24	9.71	24.48	12.38	9.74	10.38	14.52	81.21
2	24	8.21	22.12	10.84	8.00	9.89	14.84	73.90
2	24	7.80	22.00	10.52	8.86	8.38	15.16	72.72

Midshipmen of the fourth class (class of 1931) 604 members

[Letters in italics used opposite names in the following list refer to footnotes at bottom of list only]

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Abbott, Howard Joseph	Iowa	June 22, 1927	17	1
Adair, Noah, jr	Arizona	June 15, 1927	18	10
Adams, Richard Welker	Pennsylvania	Aug. 29, 1927	19	0
Adams, Wayne Horace	Illinois	July 2, 1927	19	11
Aldrich, Charles Warren	California	June 28, 1927	18	10
Allen, Edward Henry	North Dakota	June 14, 1927	19	3
Allen, Robbins Woodhouse	Connecticut	July 15, 1927	17	10
Almgren, Charles Raymond	Illinois	June 16, 1927	18	7
Alston, Augustus Howard, jr	Georgia	do	19	10
Anderson, Charles Edison	do	June 15, 1927	18	8
Anderson, Jay Stephens	Montana	June 14, 1927	19	1
Anderson, Richard Kerfoot	Kentucky	June 15, 1927	17	7
Andrews, Charles Marshall	Arkansas	June 13, 1927	20	2
Andrews, Richard Stottko	New Mexico	June 30, 1927	19	11
Antrim, Richard Nott	Indiana	June 20, 1927	19	6
Ardito, William Angelo	Massachusetts	July 5, 1927	17	3
Arthur, Lionel Alexander	New York	June 14, 1927	17	7
Ashworth, Philip Hamilton	Massachusetts	June 13, 1927	18	9
Ashworth, Thomas, jr	Idaho	do	18	10
Atkinson, Elijah Arnold	Missouri	June 16, 1927	19	10
Axelson, Karl Axel Sigfrid	Illinois	June 15, 1927	18	1
Bailey, Claude Fenn	Mississippi	June 21, 1927	16	7
Bailey, Walter Clyde	California	June 30, 1927	18	4
Baker, Robert Louis	Kentucky	July 7, 1927	18	3
Barker, Horace Dill	New Jersey	June 14, 1927	19	8
Barr, Clark Heimark	California	June 30, 1927	19	7
Bass, Raymond Henry	Arkansas	June 29, 1927	16	6
Bate, Kenneth Richard	Illinois	Aug. 22, 1927	18	2
Bater, Harold	New Jersey	June 14, 1927	18	8
Bauer, Dale Albert	Nebraska	June 16, 1927	19	9
Becker, William Sereno	Minnesota	Sept. 15, 1927	19	8
Beckmann, Alcorn Gustav	Missouri	June 16, 1927	19	11
Becton, Frederick Julian	Arkansas	June 15, 1927	19	1
Beebe, Robert Park	Utah	June 21, 1927	17	7
Beers, Charles Eli, jr	Mississippi	do	18	10
Bell, Allen Chamberlain	North Carolina	June 16, 1927	18	8
Bellis, Louis Joseph	New York	do	19	4
Bence, Robert Lawrence	Indiana	June 27, 1927	18	9
Berthold, Kenneth Carmel	Massachusetts	June 17, 1927	19	3
Berueffy, Max, jr	Colorado	June 30, 1927	19	11
Betts, Sherman Wilcox	New York	June 14, 1927	17	8
Biglow, James Otis	Ohio	do	19	9
Bingham, Edward Meade	Virginia	June 30, 1927	20	2
Black, Joseph Dean	Illinois	June 13, 1927	18	5
Black, Orrin Franklin	Kentucky	June 15, 1927	20	2
Blake, Malcolm Bell	California	June 30, 1927	19	4

Midshipmen of the fourth class (class of 1931) 604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Blessman, Edward Martin	Wisconsin	June 21, 1927	19	6
Booth, Charles Thomas, 2d	Massachusetts	do	17	5
Bourke, Lewis Francis	Pennsylvania	Sept. 7, 1927	19	7
Bouvé, Warren Lincoln	Maryland	June 18, 1927	18	6
Bowstrom, Robert Milton	Michigan	July 15, 1927	19	9
Brace, Frederic Richard *tb*	California	Aug. 20, 1926	18	1
Bradshaw, Terence Crawford	Washington	June 21, 1927	19	4
Braught, Charles Franklin	Pennsylvania	do	17	0
Braun, William Baumert	New Jersey	June 14, 1927	17	10
Brockway, John Hadley	Wyoming	June 23, 1927	17	0
Bronson, Ward	New York	Aug. 1, 1927	16	11
Brooks, Charles Ballance, jr	Tennessee	June 20, 1927	17	2
Brossy, Henry Earl	New York	June 30, 1927	18	11
Brown, Elliott Mitchell	Utah	June 14, 1927	19	10
Brown, Nelson Kenyon	Pennsylvania	July 5, 1927	18	6
Brown, Robert Samuel	Arkansas	July 11, 1927	19	11
Brulle, William Morris	Virginia	June 30, 1927	19	11
Brunelli, Austin Roger	New Mexico	June 17, 1927	19	10
Brush, Frederick James	Pennsylvania	July 5, 1927	18	11
Buchholz, Gustavus William, jr	North Carolina	June 17, 1927	18	11
Burchett, Drury James	West Virginia	June 20, 1927	17	0
Burgin, Miller Strange	Texas	June 21, 1927	17	6
Burns, Edward Stitt	Alabama	June 15, 1927	18	10
Burt, Eugene Vosburgh	Minnesota	June 16, 1927	18	1
Butterfield, Albert William	Illinois	Aug. 8, 1927	17	8
Byng, John Weston	New York	Sept. 14, 1927	18	8
Byrd, Eugene Spafford *tb*	Illinois	June 16, 1926	18	4
Caldwell, Marcus Boyd	South Carolina	June 21, 1927	19	10
Callaway, Peyton Parks	Missouri	June 14, 1927	19	5
Carr, Bruce Lewis	Ohio	June 21, 1927	19	11
Carter, James Allen	South Carolina	June 16, 1927	20	1
Cashman, John Daniel	California	June 30, 1927	18	6
Cassedy, Hiram	Mississippi	June 16, 1927	18	11
Castree, John Fordyce	Pennsylvania	June 30, 1927	19	8
Chamberlain, Harold Austin	Oregon	June 28, 1927	18	7
Chandler, Bryant Ackley	New York	June 23, 1927	18	8
Cheves, Palmer Ray	Georgia	do	18	3
Chew, John Louis	do	June 28, 1927	17	9
Child, Harris Petrikin	Pennsylvania	June 21, 1927	17	6
Clarke, Paul Walker	Virginia	June 20, 1927	19	1
Clement, James Markland	New Hampshire	July 14, 1927	18	4
Cobb, James Glenn	Alabama	June 21, 1927	18	11
Coffin, LeRoy Andrew	Minnesota	June 18, 1927	17	8
Cohan, Fred Stanley	Massachusetts	July 19, 1927	18	6
Cole, Bayard McIntosh	Georgia	June 15, 1927	19	4
Collett, James Dahlman	Nebraska	June 16, 1927	18	1
Colwell, John Barr	do	June 21, 1927	17	7

Midshipmen of the fourth class (class of 1931) 604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Cone, James Ingham	Florida	June 13, 1927	19	0
Connor, Wesley Olin, jr	New Mexico	June 16, 1927	20	1
Cook, Charles Olney, jr	Michigan	June 17, 1927	16	4
Cook, John Henry, jr	At large	Aug. 4, 1927	19	4
Cook, Lawrence Blanchard	New Hampshire	June 16, 1927	19	9
Cooke, Eb Smith	Mississippi	June 21, 1927	18	7
Coon, Denby O'Neill *b*	Georgia	Aug. 26, 1927	18	0
Cooper, Harlan Cyril	Indiana	July 2, 1927	19	5
Cooper, Robert Ward	New York	June 20, 1927	18	4
Copeland, Nathan Carroll	California	June 13, 1927	19	11
Copeman, Thomas Henry	Pennsylvania	June 20, 1927	20	2
Copithorn, Webster William	Massachusetts	June 30, 1927	19	8
Corliss, Warren George	Vermont	July 12, 1927	17	1
Cottrell, George Dale	Nebraska	June 30, 1927	19	11
Cowell, La Vere	North Dakota	June 24, 1927	19	8
Cox, Marshall Herbert	California	June 15, 1927	19	11
Cramer, Michael Lavern	Michigan	June 30, 1927	19	4
Crane, Leo O	At large ‡	June 15, 1927	19	7
Crane, Richard Henry	Connecticut	June 14, 1927	19	2
Craven, John Joseph	Massachusetts	June 17, 1927	19	10
Crinkley, Francis Duke	North Carolina	June 30, 1927	19	5
Crommelin, Charles Lawrence	Alabama	June 21, 1927	18	3
Crowley, John Daniel	Massachusetts	Aug. 11, 1927	18	11
Crumpacker, John Webber	Indiana	July 13, 1927	19	0
Culbertson, John Steele	North Carolina	June 16, 1927	20	1
Cullinan, Ralph Francis, jr	New York	June 20, 1927	18	3
Cumberledge, Arthur Albert	Ohio	June 29, 1927	19	1
Cummings, Damon Morris	At large	June 20, 1927	17	5
Daniels, Arthur Noyes	California	June 13, 1927	18	8
Daniels, Donald Vickers	South Dakota	June 14, 1927	18	0
Davis, DeAtley Ingalls	Kansas	June 15, 1927	18	4
Davis, James Henry	Utah	June 14, 1927	20	1
Day, Carl Albert	Kansas	June 23, 1927	19	10
Day, Edward Maynard	Pennsylvania	June 14, 1927	17	4
DeMetropolis, George	New York	June 16, 1927	18	2
Dempsey, James Charles	At large	June 14, 1927	18	9
Denton, Arthur Austin, jr	New York	July 14, 1927	18	6
de Vault, George Edward	Tennessee	Aug. 8, 1927	18	11
De Young, Henry George	Michigan	June 16, 1927	19	11
Dillon, Edward James	New York	do	20	0
Dodson, Lucian Frank	Illinois	June 13, 1927	18	11
Donaldson, Francis, jr	Pennsylvania	July 18, 1927	19	0
Donovan, John Walter	Illinois	Sept. 15, 1927	19	1
Dorsett, Orem Fillmore	Indiana	June 15, 1927	20	0
Drake, Harrington Max	California	July 11, 1927	18	2
Drew, Ralph McRae	Florida	June 15, 1927	19	7
Drum, Andrew Boggs, jr	At large	June 14, 1927	17	10

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Duell, Robert Ensor	New York	June 16, 1927	20	0
Dunn, William Archer	Mississippi	June 21, 1927	20	2
Durrant, Dudley Arthur *b*	Washington	Aug. 26, 1927	20	1
Edwards, Francis Edwin, jr	New Jersey	July 11, 1927	18	0
Edwards, Howard Marcius	South Carolina	June 20, 1927	17	8
Elden, Ralph Waldo	Oregon	June 14, 1927	19	11
Ellis, Lee Adrian	Wisconsin	June 20, 1927	19	9
Ellsworth, Ernest Bradford, jr	Connecticut	July 12, 1927	17	10
Engel, Edmund Lyford	Washington	do	17	10
Erickson, Frank Arthur	Oregon	June 15, 1927	19	7
Ernest, Ralph Nelson	Pennsylvania	June 30, 1927	19	4
Evans, Ernest Edwin	Oklahoma	June 29, 1927	18	11
Fabian, Rudolph Joseph	Montana	June 21, 1927	19	1
Fahle, Robert Schley	Texas	do	17	11
Faires, Carl Franklin, jr	Georgia	June 23, 1927	17	5
Farquharson, Robert Burns, jr	Vermont	June 20, 1927	17	1
Farrington, Elwin Levi	California	June 28, 1927	19	8
Fawcett, Isaac	Illinois	June 29, 1927	18	11
Fellows, John Benjamin, jr	Massachusetts	June 13, 1927	17	4
Felton, Cleon Henry	Indiana	July 1, 1927	19	8
Ferguson, Edward Franklin	Connecticut	June 30, 1927	18	11
Ferrill, Homer Edwin	Illinois	June 23, 1927	18	9
Fiala, Reid Puryear	New York	July 19, 1927	18	6
Field, Benjamin Prince, jr	do	June 15, 1927	19	0
Finch, Brown Petree	Alabama	June 21, 1927	19	6
Firth, Maxim William	Vermont	June 14, 1927	19	0
Fisher, Edward Whitney	Wisconsin	June 20, 1927	18	1
Fitch, Robert Atwood	Nebraska	June 21, 1927	19	3
Fitts, William Wilson	Georgia	June 13, 1927	18	7
Fitzgerald, John Allison	California	June 30, 1927	19	1
Fitzgerald, William Henry	Massachusetts	June 16, 1927	17	6
Flaherty, Arthur Ingoldsby	do	July 20, 1927	17	3
Fleming, James Ernest	Georgia	June 13, 1927	17	9
Flynn, Joseph Edward	New York	June 14, 1927	19	7
Foley, Francis Joseph	do	June 16, 1927	17	1
Foley, Joseph Ferrall	Georgia	July 15, 1927	18	9
Foley, Neil Howland	California	June 28, 1927	19	11
Forbes, Lorenz Quenzer	New York	June 16, 1927	17	7
Forde, George Stephen John	Pennsylvania	June 23, 1927	18	10
Forney, Edward Hanna, jr	New York	June 27, 1927	17	10
Foster, Edward Lee	Alabama	June 21, 1927	17	5
Fox, Miles Feeser	Pennsylvania	July 5, 1927	18	5
Francisco, José	Philippine Islands	Aug. 15, 1927	18	1
Franklin, William Richard	New York	June 17, 1927	19	10
Fraser, Archie Donald	California	July 11, 1927	18	1

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Freeman, George Fonville	Tennessee	June 20, 1927	18	7
Freshour, William McKee	Ohio	June 23, 1927	17	11
Gaasterland, Clarence LeRoy	Minnesota	June 16, 1927	18	1
Gadrow, Robert Emett	Rhode Island	June 30, 1927	19	5
Gale, Winsor Colvig	Oregon	June 16, 1927	19	8
Gallaher, Wilmer Earl	Delaware	June 30, 1927	20	2
Games, Edmund Burke	Ohio	June 29, 1927	18	1
Gannon, John Wendell	California	July 11, 1927	18	3
Gardiner, Joseph Marshall	Kansas	June 15, 1927	18	10
Garton, Will Melville, jr	At large	June 27, 1927	17	2
Gates, Albert Eugene, jr	District of Columbia.	June 30, 1927	18	7
Gaviglio, Peter Massimo	California	June 25, 1927	19	4
Genet, Arthur Samuel	New York	June 22, 1927	17	9
Ghetzler, Benjamin	Texas	June 30, 1927	19	9
Gibson, Wayne Folk	Arkansas	June 21, 1927	19	8
Gilbert, Roy Owen, jr., *tb*	Illinois	July 12, 1926	19	4
Giles, William Jefferson, jr	At large	June 21, 1927	18	4
Gillespie, Thomas Evan	Arkansas	June 13, 1927	20	0
Gillette, Ralph Gorton	New York	June 14, 1927	19	8
Gimber, Harry Meeker Stuart, jr	Pennsylvania	June 20, 1927	17	7
Girard, Clet Anthony, jr	Louisiana	June 13, 1927	17	5
Gould, Frank Gardner	Florida	June 15, 1927	19	11
Graham, Donald Stuart	Minnesota	June 14, 1927	19	3
Grant, James Dorr	Ohio	July 14, 1927	19	3
Gray, Albert Downing	Pennsylvania	June 20, 1927	17	5
Gray, Hugh Douglas	Alaska	June 14, 1927	19	0
Gray, Robert Lawrence	Alabama	June 15, 1927	18	11
Greathouse, John Furman	Texas	June 20, 1927	19	11
Greenbank, Lawrence Worthington.	Ohio	June 30, 1927	18	3
Greene, George Myron	Arizona	July 2, 1927	18	4
Greene, Thomas Jethro	Iowa	June 15, 1927	19	4
Greenlee, Archibald Wilson	At large	June 13, 1927	16	4
Grinstead, Loren	Washington	July 15, 1927	17	3
Guilbert, Edward Hunt	Illinois	June 20, 1927	17	9
Gundlfinger, George Joseph, jr	Pennsylvania	June 21, 1927	19	8
Gurnette, Byron Lawrence	California	June 15, 1927	17	11
Hagberg, Oscar Emil	West Virginia	June 14, 1927	18	6
Hain, Vernon Rex	Ohio	June 15, 1927	19	8
Hale, Henry Henderson	Indiana	do	19	11
Hall, Madison, jr	Texas	June 21, 1927	16	4
Hall, Norman	New York	June 15, 1927	17	9
Hamm, Mann	Texas	June 20, 1927	18	0
Hammond, Douglas Thompson	Arkansas	June 21, 1927	18	6
Hansen, Samuel Shirley	Colorado	June 13, 1927	19	5

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Hardaway, Robert Morris	Montana	June 14, 1927	20	2
Hardy, Benjamin Andrew	Arkansas	June 13, 1927	19	11
Harney, Paul Theadore	Illinois	June 21, 1927	18	6
Harper, John Frank, jr	Maryland	June 20, 1927	18	3
Harris, Marvin Luther, jr	Virginia	do	19	9
Harwood, Richard Drury	Tennessee	Aug. 11, 1927	17	11
Hatton, George Anthony	Illinois	June 20, 1927	19	8
Hawk, Claude Vernon	Utah	July 1, 1927	17	6
Hawkins, Carson	Nevada	June 16, 1927	19	3
Hay, Richard Ross	Massachusetts	do	18	3
Head, Nelson Mead	Virginia	June 29, 1927	18	3
Hedekin, Edwin Charles	Illinois	June 30, 1927	19	3
Heilig, Robert Bube	Pennsylvania	Aug. 18, 1927	17	4
Henderson, John Emory	Florida	June 29, 1927	19	9
Herbert, Curtis Burke, jr	Alabama	June 22, 1927	18	8
Hibschman, Maurice Wilhelm	Washington	June 20, 1927	19	9
Hill, Andrew Jewel, jr	Missouri	June 27, 1927	17	8
Hodge, James Winston	New Hampshire	June 17, 1927	19	2
Hogan, Thomas Wesley, jr	Georgia	June 13, 1927	18	2
Holcomb, Bankson Taylor, jr	Delaware	July 2, 1927	19	3
Holden, Harry Worden	Vermont	July 11, 1927	17	7
Hollingsworth, John Christie	Georgia	June 27, 1927	17	10
Hollister, William Wallace	Wisconsin	July 1, 1927	19	8
Holmes, Merrill Sylvester	Pennsylvania	June 23, 1927	18	0
Holtz, Arnold Henry	Wisconsin	June 20, 1927	18	5
Holtzworth, Ernest Charles	West Virginia	do	19	5
Hooper, Edwin Bickford	Massachusetts	Aug. 15, 1927	18	6
Hoskins, Frederick Bonney	Texas	June 20, 1927	19	8
Howe, Charles Melville, III	At large‡	June 21, 1927	17	11
Hoye, Francis, jr	Rhode Island	July 1, 1927	20	1
Hoye, Francis Wallace	Massachusetts	July 14, 1927	19	4
Hudson, Lewis Cheatham, jr	Mississippi	June 21, 1927	16	11
Hudson, Robert Edgar	Oklahoma	do	16	3
Huff, George Perry	California	July 5, 1927	19	3
Hughes, John Nelson	Iowa	June 21, 1927	17	7
Hughes, John Whitson	Idaho	June 15, 1927	18	10
Hughes, William Christopher, jr	Missouri	June 28, 1927	17	5
Hunt, Richard Field, jr	Massachusetts	June 16, 1927	19	0
Hunter, Raymond Paul	Texas	June 20, 1927	18	5
Hunter, William Adair, jr	Pennsylvania	June 16, 1927	18	1
Huntley, John David	Ohio	June 14, 1927	19	6
Innis, Walter Deane	Indiana	Aug. 18, 1927	18	5
Irons, Alden Hatheway	Delaware	July 13, 1927	16	11
Iverson, Clifton	Minnesota	July 5, 1927	18	11
Jacobs, Raymond Halford	Michigan	July 6, 1927	16	3
Janz, Clifford Thurston	New Jersey	June 21, 1927	17	4

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Jensen, Marvin John	Wisconsin	June 14, 1927	18	11
Jett, Charles Melbourne	Indiana	June 30, 1927	19	10
Johnsen, William Harry	Iowa	June 15, 1927	20	1
Johnson, Harlan Thode	Oklahoma	June 27, 1927	17	2
Johnson, Willis Ormond	Illinois	June 15, 1927	17	8
Jones, Alvin Arthur *b*	Washington	Sept 19, 1927	20	2
Jones, Ashton Blair, jr	Missouri	June 23, 1927	19	6
Jones, Charles Reed	Delaware	June 13, 1927	19	4
Jones, Robert Elmer	Michigan	June 29, 1927	20	1
Jones, Robert Francis	Minnesota	Aug. 29, 1927	18	9
Just, John Frederick	Pennsylvania	June 23, 1927	16	10
Kaull, Herbert Hilton	Rhode Island	June 14, 1927	19	4
Keithley, Charles Leon *b*	Texas	Aug. 27, 1927	19	0
Keller, Albert James	Michigan	July 1, 1927	20	0
Kelsey, James Hiram, jr	Massachusetts	July 11, 1927	17	1
Kenney, Timothy Charles	Minnesota	June 16, 1927	19	8
Kerr, Frank Ingalls	Louisiana	July 20, 1927	18	10
Ketchum, Gerald Lyle	Washington	June 27, 1927	18	7
Keyser, Charles Hampson	Virginia	June 24, 1927	18	4
Kiehlbauch, Joseph Vaughn	South Dakota	June 15, 1927	19	0
King, Billy Woodruff	Texas	Aug. 1, 1927	19	1
King, Otis Bascom	Alabama	June 15, 1927	17	8
King, Robert Donovan *tb*	Indiana	June 16, 1926	18	10
King, Victor Albert	Massachusetts	June 13, 1927	19	2
Kinzie, Frederick Abraham	Kansas	June 21, 1927	19	2
Kirkpatrick, Charles Cochran	Texas	June 30, 1927	20	0
Kirkpatrick, Charles Eugene	Utah	June 20, 1927	18	5
Kirkpatrick, John Elson	Oklahoma	June 21, 1927	19	4
Klein, Millard Jefferson	Tennessee	June 24, 1927	17	11
Knobeloch, Wilfred *r*	South Carolina	June 14, 1927	17	10
Kollock, Frederick Nash, jr	New York	June 20, 1927	18	5
Krauss, Frederick Ernst	Michigan	June 16, 1927	19	0
Kunkle, George Owen	Indiana	July 1, 1927	17	6
Kurtz, Thomas Richardson, jr	At large	June 13, 1927	17	11
Kvenvold, Hildor Clayton	South Dakota	June 27, 1927	19	5
Labouisse, Samuel Stanhope	Louisiana	June 15, 1927	17	8
Lamb, Joseph Bentley	Mississippi	June 16, 1927	18	4
Langdon, Richard Henry	Illinois	June 13, 1927	19	0
Larson, Harold Isidor	Minnesota	June 30, 1927	19	2
Lawrence, Sidney Jack	New York	June 14, 1927	18	7
Lay, James Thomas	Missouri	do	18	5
Leeper, Harold Burton	Washington	June 30, 1927	18	1
Lefavour, William Robert	Massachusetts	June 13, 1927	17	7
Leon, Harry Stanley	do	do	19	6
Levenson, Herbert *b*	New York	Aug. 26, 1927	18	10
Leverton, Joseph Wilson, jr	Maryland	July 5, 1927	18	5
Lewellen, Bafford Edward	Minnesota	June 23, 1927	17	9

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Lewis, Neilson Wilde	Missouri	June 14, 1927	16	7
Lief, Sam Albert	do	do	19	7
Lillis, Burton Cook, jr	Montana	June 21, 1927	18	1
Livingston, Philip Kitching, jr *b*	South Carolina	Aug. 29, 1927	19	11
Lizberg, Carl Alfred	Oregon	June 16, 1927	19	4
Lockwood, Robert Elmore	Massachusetts	Aug. 23, 1927	19	2
Longton, Ernest William	Pennsylvania	June 15, 1927	19	1
Lowrie, Allen *b*	Porto Rico	Aug. 29, 1927	19	3
Lucas, Carlton Charles	Indiana	June 15, 1927	19	10
Lucas, William Ernest	South Carolina	July 19, 1927	17	2
Lyman, Edward Franklin	Ohio	June 17, 1927	19	0
Lynch, Gilbert Irving	Massachusetts	July 15, 1927	19	3
Lyon, Hylan Benton	Kentucky	June 13, 1927	17	4
Lytle, Eugene Smith, jr	Missouri	June 21, 1927	18	1
MacDonald, Donald John	Pennsylvania	June 15, 1927	18	11
MacDonald, Luther Duncan *tb*	Wyoming	June 15, 1926	19	5
MacKenzie, George Kenneth, jr	New York	July 19, 1927	17	2
Mackert, Robert William	Illinois	June 29, 1927	19	10
Madden, George Bernard	California	June 14, 1927	18	4
Malina, Stephen	Ohio	July 5, 1927	18	8
Mallonee, James Elbert	North Carolina	June 15, 1927	17	10
Maloney, John Laurence	New York	June 14, 1927	19	11
Manternach, John Charles, jr	Ohio	July 6, 1927	19	4
Marshall, Elliott Eugene	Maine	June 13, 1927	19	3
Martin, Marshall Tevis	Indiana	June 21, 1927	17	9
Massey, Forsyth	Kansas	June 15, 1927	20	0
Massingill, Russell Lawton	Florida	June 16, 1927	19	8
Mathers, Albert Lowell	Nebraska	June 23, 1927	18	6
Mathews, Jerry Antle, jr	Indiana	July 5, 1927	17	7
Matthews, John Stanley	South Dakota	July 15, 1927	19	0
Maulsby, Robert John Costley	Iowa	June 21, 1927	17	2
McAfee, Jesse Stuart	Texas	June 27, 1927	17	6
McAllister, Frank Chambers, jr	Mississippi	June 13, 1927	19	7
McCain, John Sidney, jr	At large	June 21, 1927	16	5
McCoy, Lawson Paul	Indiana	do	18	7
McCracken, James Dudley	Illinois	June 15, 1927	19	10
McCracken, Reginald Rudolph	Iowa	do	18	11
McCuddy, William Ross	Kentucky	do	18	0
McDonald, Edwin Anderson	Oregon	June 30, 1927	19	7
McFarlane, Douglas James	Wisconsin	Sept. 1, 1927	18	11
McKaig, William Vaughn	New Jersey	June 16, 1927	18	7
McKay, Baxter Morrison	Florida	June 21, 1927	17	5
McKee, Francis Alvin	Ohio	June 20, 1927	19	6
McKibbin, Carlyle Rentz	Wisconsin	July 16, 1927	17	11
McKinney, Charles William	Indiana	June 13, 1927	18	11
McKinstry, Cail Robinson	Iowa	June 30, 1927	19	9
McLaughlin, Harold Vincent	New York	June 14, 1927	18	7

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
McMahan, William Alva	Illinois	June 14, 1927	18	8
McMahon, Bernard Francis	Ohio	July 18, 1927	19	11
McManus, George Boles	Connecticut	Aug. 5, 1927	17	2
McMartin, James McIntyre	New York	June 27, 1927	17	5
Means, William Elwood	Arkansas	June 21, 1927	18	9
Meola, Vincent James	Rhode Island	June 20, 1927	18	11
Merkle, Francis Baldwin	Onio	June 15, 1927	19	9
Metsger, Alfred Bowne	New Jersey	June 28, 1927	16	8
Miles, Lion Tyler	Virginia	June 15, 1927	17	4
Miller, Justin Albert	Montana	June 14, 1927	17	8
Miller, Norman Mickey	North Carolina	June 30, 1927	19	5
Miner, John Odgers	Missouri	June 14, 1927	16	11
Moeller, Henry George	Nebraska	Aug. 8, 1927	19	4
Molumphy, George Garvie	Connecticut	June 30, 1927	19	4
Moncure, Samuel Pemberton	Virginia	June 22, 1927	17	8
Moore, John Robert	Ohio	June 28, 1927	19	7
Moore, Luther Samuel	Massachusetts	June 17, 1927	19	9
Morel, James Seagrove	Georgia	June 30, 1927	20	0
Moring, William Edwin *tb*	Mississippi	June 22, 1926	17	7
Morris, Daniel Small	California	June 29, 1927	19	10
Morrow, Charles Allison, jr	Maryland	June 15, 1927	18	0
Morrow, William John, jr	Pennsylvania	June 14, 1927	18	11
Moss, Clifton Revell	Indiana	June 16, 1927	19	1
Motes, Jesse Hogan, jr	South Carolina	June 20, 1927	19	9
Mott, Carleton Edgar	Connecticut	June 15, 1927	19	2
Moulton, Horace Douglass	Kansas	June 21, 1927	17	9
Mullins, Henry, jr	South Carolina	do	19	5
Mumford, Stanley	New Jersey	June 16, 1927	19	5
Murphy, James Albert	Texas	June 21, 1927	20	3
Myer, John Aden	Kansas	do	18	10
Myers, Horace	Idaho	June 15, 1927	19	3
Myhre, Floyd Bertram Thomas	Minnesota	June 21, 1927	20	2
Needham, Ray Cannon	Utah	June 29, 1927	18	10
Nelson, Laurence Vaughan	North Dakota	June 30, 1927	18	7
Nelson, Raymond Henry	California	July 1, 1927	20	2
Nelson, Samuel Edward	Pennsylvania	June 18, 1927	18	10
Nelson, Samuel Tyler, jr	Montana	June 30, 1927	19	3
Nolan, Rathel Linwood, jr	Mississippi	June 29, 1927	18	9
Norvell, William Clanton	Georgia	June 30, 1927	19	5
Oaks, Melvin David	Indiana	Aug. 26, 1927	18	0
O'Brien, Joseph Emmett	Montana	June 16, 1927	18	3
O'Bryan, Leo Francis	Louisiana	June 15, 1927	19	4
O'Connor, Michael Galligan	do	June 13, 1927	16	8
O'Neill, Edward Joseph	New York	July 15, 1927	19	3
O'Toole, James Michael	West Virginia	June 20, 1927	19	11
Owens, Seymour Dunlop	At large	June 13, 1927	17	4

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Palmer, Charles Keith	South Carolina	June 21, 1927	17	9
Palmer, George Roberts	Missouri	June 16, 1927	20	1
Pancake, Lee Sylvester	Montana	June 15, 1927	20	2
Paradzinski, Alexander Joseph	Michigan	June 17, 1927	17	3
Parham, John Calhoun, jr	At large	June 13, 1927	19	3
Parker, Robert Elmer	Pennsylvania	June 21, 1927	18	1
Parker, William Douglas	Alabama	June 30, 1927	18	7
Parrish, Lloyd Withers	New Mexico	July 5, 1927	19	10
Parsons, William King	Nevada	July 11, 1927	18	1
Payne, Thomas Benjamin	Virginia	June 20, 1927	18	0
Payson, Harold, jr	At large	Sept. 19, 1927	18	8
Pearce, Hepburn Alcott	Massachusetts	June 29, 1927	19	6
Peckham, George Edward	Iowa	June 17, 1927	18	7
Peery, George Atwood	Virginia	June 21, 1927	19	11
Pescatello, Michael John	Rhode Island	June 14, 1927	19	6
Peters, Francis Marion, jr	West Virginia	June 15, 1927	19	5
Peters, James McClellan	Louisiana	June 13, 1927	16	10
Peterson, Richard Ward	Minnesota	June 21, 1927	18	6
Phifer, Thomas Carson	South Carolina	June 20, 1927	18	7
Philburn, Robert Valentine	New Jersey	June 14, 1927	17	8
Phillips, Charles Edwin	Iowa	July 6, 1927	18	2
Pierce, Ransom Allan	Arkansas	June 14, 1927	18	4
Pihl, Frederick Wilson	Massachusetts	Aug. 18, 1927	18	8
Pippitt, Frank Chamberlain	Ohio	Aug. 26, 1927	18	11
Poole, Walter Theopholis	Florida	June 30, 1927	19	11
Pottinger, William Knowles	Texas	June 20, 1927	18	3
Powell, George Neff	Pennsylvania	July 29, 1927	18	3
Powell, Peter George, jr	Kentucky	June 15, 1927	17	8
Prescott, John Guthrie Foster	California	June 14, 1927	18	5
Purdy, George Irwin	do	June 30, 1927	19	11
Putnam, Frank Rowell	Minnesota	June 13, 1927	18	11
Quilter, Edward Sinon	New York	July 11, 1927	17	10
Railsback, Edward Forrest	Kansas	July 9, 1927	19	4
Rain, Francis Merrell	Nebraska	June 15, 1927	17	10
Ramage, Lawson Paterson	Vermont	June 20, 1927	18	5
Raysbrook, Frank George	Pennsylvania	June 15, 1927	18	5
Reed, Allan Lorentz	Arkansas	June 13, 1927	19	1
Reese, John Spencer	New York	June 29, 1927	18	10
Renken, Henry Algernon	Virginia	June 21, 1927	19	4
Replogle, Josef Francis, jr	Wyoming	June 22, 1927	19	8
Reynolds, James Richard Zinck	Tennessee	July 6, 1927	18	6
Richardson, Alvin Franklin *b*	Mississippi	Sept. 19, 1927	20	5
Ritchie, Clark Alexander	New York	June 14, 1927	19	3
Rivero, Horacio, jr	Porto Rico	June 20, 1927	17	1
Robbins, Berton Aldrich, jr	Massachusetts	June 22, 1927	18	10
Robertson, Edward Livingston, jr	New York	July 5, 1927	17	9
Roeder, Bernard Franklin	Illinois	June 15, 1927	16	4
Roessler, Anthony Carroll	Ohio	June 21, 1927	18	6

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Rogers, Thomas Woodson	Wisconsin	Aug. 30, 1927	19	3
Romberg, Albert Kenneth	Iowa	June 15, 1927	19	2
Roscoe, David Livingston, jr	At large	June 13, 1927	19	9
Rouse, Leon Matheny	Montana	June 30, 1927	19	5
Rowan, Edward Louis *b*	Florida	Aug. 26, 1927	20	3
Russell, Harold Berton	Michigan	June 13, 1927	19	2
Ryon, William Mendinhall	Pennsylvania	June 29, 1927	19	3
Sampson, Robert Roy	Connecticut	June 13, 1927	20	0
Sanns, Nickolas James	New Jersey	June 15, 1927	17	4
Saunders, John Charles	Louisiana	do	18	10
Schlegel, George, 3d	New York	June 23, 1927	18	3
Schoeni, Walter Paul	Oregon	June 14, 1927	19	3
Schultz, George Franklin	Indiana	June 15, 1927	19	3
Scrivner, Frank Herman	Texas	July 1, 1927	18	9
Seely, Harry Woodworth	New York	June 16, 1927	17	10
Sefcsik, Louis Joseph	do	July 11, 1927	18	5
Seidel, Harry Edward, jr	Maryland	July 5, 1927	17	11
Sell, Charles Francis	Pennsylvania	June 16, 1927	17	11
Shaffer, Leland Griffith	do	June 21, 1927	18	4
Sharp, Alfred Elliott, jr	Maryland	do	18	3
Sheridan, Hugh Lewis	Pennsylvania	June 15, 1927	18	8
Shields, Charles Ira	Colorado	do	20	1
Shields, Ward Thornton	Pennsylvania	June 16, 1927	17	2
Shoemaker, Cassin Thomson	Ohio	June 14, 1927	18	6
Shuey, Clifford Henry	Illinois	June 30, 1927	19	2
Sieglaff, William Bernard	California	June 13, 1927	18	11
Simmers, Clayton Rogers	Pennsylvania	June 16, 1927	19	8
Simonson, Edward Phillips	New York	June 14, 1927	18	1
Sisko, William John	Michigan	June 21, 1927	18	10
Slater, Stanley John	Massachusetts	June 16, 1927	19	5
Slaton, Paul Jones, jr	Georgia	June 21, 1927	18	8
Smith, Andrew Jackson	New York	June 30, 1927	19	10
Smith, Curtis Everett	Mississippi	do	19	8
Smith, Charles Gordon, jr	At large	June 14, 1927	19	3
Smith, Daniel Flecher, jr	Texas	June 22, 1927	17	3
Smith, James Thomas	Tennessee	June 21, 1927	18	8
Smith, Norman Ernest	Wyoming	June 20, 1927	18	6
Smith, Ronald Kenneth	Iowa	June 22, 1927	18	5
Snow, John Lawrence	Alabama	June 15, 1927	18	1
Soucek, Victor H	Oklahoma	July 15, 1927	18	10
South, Jerry Curtis, jr	Arkansas	July 5, 1927	17	7
Spangler, Henry Allen, jr	Pennsylvania	do	18	9
Stafford, Arthur Edward	do	June 21, 1927	19	4
Stauffer, Jack Bellamy	Colorado	June 20, 1927	18	0
Steel, Robert Justin	Delaware	June 22, 1927	19	1

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Steele, Marcus Goldaine	California	June 30, 1927	17	7
Steere, Richard Clarke	Illinois	June 15, 1927	18	3
Steffanides, Edward Frank, jr	Wisconsin	June 22, 1927	19	0
Steinke, Frederic Samuel	Illinois	June 30, 1927	19	11
Stewart, Andrew Pat	Georgia	June 15, 1927	17	3
Stewart, Walter Jones	New Jersey	June 30, 1927	19	7
Stieler, Roland Emil	Texas	June 20, 1927	20	3
Stone, George Roben	Michigan	July 14, 1927	17	8
Stout, Kenneth Shirley *b*	Oregon	Aug. 26, 1927	19	3
Straub, Charles Teddy	Colorado	June 15, 1927	19	5
Strickler, Robert Lawrence	Oklahoma	July 6, 1927	17	9
Stromback, Philip Christian	Pennsylvania	June 20, 1927	17	6
Stuart, Daniel Alfriend	Virginia	Aug. 8, 1927	19	11
Stuart, John McCreery	Kentucky	June 29, 1927	17	8
Swain, Joseph Blount	North Carolina	June 21, 1927	17	7
Sweet, James Edmund	South Dakota	July 21, 1927	18	6
Swisher, Leonzo Nelson	Idaho	June 30, 1927	19	9
Tatom, Eugene	Florida	June 28, 1927	18	10
Taxis, Samuel Gibbs	Massachusetts	July 5, 1927	18	0
Taylor, Kirkbride Coutant *tb*	Iowa	June 28, 1926	18	6
Taylor, Robert Lee	Michigan	June 16, 1927	16	8
Taylor, Rufus Lackland, jr	Missouri	do	17	5
Tenney, Joseph Fosdick	Massachusetts	Aug. 10, 1927	16	11
Theobald, Robert Alfred, jr	California	June 13, 1927	16	9
Thomas, Willis Manning	do	June 17, 1927	19	9
Thompson, Warren Ronald	South Dakota	July 5, 1927	19	11
Thorn, William Alvah	Maryland	June 13, 1927	19	10
Thornton, Joseph Thomas, jr	New York	June 23, 1927	19	1
Threlkel, Frank Hays	Kentucky	July 20, 1927	17	4
Todd, Kenneth Stanley	Connecticut	June 15, 1927	18	10
Torgerson, Theodore Adolph	Minnesota	June 21, 1927	20	1
Toth, Joseph Charles	New Jersey	June 20, 1927	20	0
Trenholme, Edward Pinder	Missouri	June 30, 1927	18	10
Tripi, Ignatius Nicholas	New York	June 15, 1927	19	2
Tucker, Alfred Bland, III	Virginia	June 23, 1927	17	6
Turner, Ernest Dean *f*	New Jersey	June 16, 1927	19	8
Tyra, Tom Donald	Minnesota	do	19	10
Uehling, Gordon Alexander	Wisconsin	July 11, 1927	17	11
Van Horne, George Ransom	Kentucky	June 15, 1927	18	7
Van Mater, Schermerhorn	Indiana	June 21, 1927	18	1
Vaughn, Charles Samuel	Kentucky	July 14, 1927	19	10
Veasey, Alexander Craig	New Jersey	June 13, 1927	18	10
Verge, John Robert	Massachusetts	Sept. 6, 1927	19	9
Vincent, John Bernard, jr	Pennsylvania	June 16, 1927	18	1
Volk, Louis Frank	Indiana	June 15, 1927	18	2
Vorpahl, Arthur Henry	Wyoming	June 22, 1927	19	6

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Vredenburgh, James Brinckerhoff	Virginia	June 30, 1927	19	4
Wackwitz, Donald Newman	Massachusetts	do	19	4
Walker, Frank Foote	California	do	19	3
Walker, Robert Power	do	Aug. 30, 1927	19	6
Wallace, Ford Llewellyn	Ohio	June 30, 1927	19	7
Walpole, Kinloch Chafee	Rhode Island	do	19	7
Warman, Nathaniel Ewing	Pennsylvania	June 16, 1927	19	10
Weatherwax, Hazlett Paul	Hawaii	June 27, 1927	19	8
Weaver, Donald Andrew	Indiana	June 17, 1927	18	1
Webster, John Alden	New York	June 14, 1927	18	2
Weiler, James Buchanan	Pennsylvania	June 16, 1927	18	5
Weir, Frederick Utter	Rhode Island	June 21, 1927	19	4
Werts, Charles Luther	Indiana	do	19	2
Wheland, Karl Raymond	Ohio	June 18, 1927	19	9
White, Carl Thurston	Kansas	June 16, 1927	18	4
White, John Alexander	Indiana	June 21, 1927	18	3
White, Robb, III	Georgia	do	18	0
White, Robert Norris	Arkansas	June 15, 1927	19	5
White, Zebulon Lewis, jr	Texas	June 14, 1927	18	11
Wier, Henry Robert	Massachusetts	June 27, 1927	18	11
Wieseman, Frederick Leonard	Wisconsin	July 2, 1927	19	4
Wilber, Donald Taylor	Michigan	June 27, 1927	18	0
Wilbur, Robert Milton	Missouri	June 13, 1927	17	1
Will, Prentis King	New Jersey	June 15, 1927	19	7
Williams, George Kirtley	Utah	do	19	4
Williams, Henry, jr	Virginia	June 13, 1927	17	0
Williams, Jack Bercaw	Pennsylvania	July 22, 1927	17	1
Williams, Lowell Windfield	Indiana	June 13, 1927	19	9
Williams, Russell Champion	Virginia	June 20, 1927	18	4
Williamson, Francis Thomas	Rhode Island	June 29, 1927	20	2
Wilson, Albert H, jr	Idaho	June 15, 1927	19	1
Wilson, Arthur LeLong	New Jersey	July 5, 1927	18	3
Wilson, George Rees	Illinois	June 15, 1927	16	8
Wilson, George Speakman	Pennsylvania	July 5, 1927	16	9
Wilson, John Richard Porter	do	June 17, 1927	19	1
Winters, Edward Griffing	New York	July 20, 1927	20	2
Winters, Frederick Charles, jr. *tb*	Michigan	June 16, 1926	18	5
Wood, James Marshall	Virginia	June 14, 1927	19	8
Wood, Lester Orin	Washington	June 20, 1927	17	5
Wood, Paul Douglas	At large	June 16, 1927	19	7
Woodaman, Ronald Joseph	Massachusetts	June 29, 1927	19	10
Woods, William Power	South Carolina	July 6, 1927	18	3
Wright, Douglas Gordon, jr	New Mexico	June 17, 1927	19	8
Wright, Edward Alvey	Virginia	July 5, 1927	18	6
Wright, Frederick Williston, jr	New Jersey	Aug. 8, 1927	20	1

Midshipmen of the fourth class (class of 1931)—604 members—Continued

Names	Appointed from—	Date of admission	Age at date of admission	
			Years	Months
Wright, Sinclair Best	Oregon	June 15, 1927	18	8
Wright, Walter Raymond	Ohio	Aug. 11, 1927	19	8
Wulff, John Thayer	Illinois	June 20, 1927	18	10
Yancey, Evan White	Kentucky	June 16, 1927	19	10
Young, Andrew Lee, jr	District of Columbia.	June 15, 1927	19	5

b—Readmitted; date given is date of readmission.
dd—Died.
f—Dismissed.
r—Resigned.
tb—Turned back from class of 1930.
‡—Admitted under Public Act 348.

SUMMARY OF MIDSHIPMEN AT UNITED STATES NAVAL ACADEMY AT BEGINNING OF ACADEMIC YEAR 1927–28 (SEPTEMBER 23, 1927)

First class (class of 1928)	182
Second class (class of 1929)	263
Third class (class of 1930)	504
Fourth class (class of 1931)	602
Total	1,551

APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.

October 1, 1926, to September 23, 1927

SUMMARY OF CLASS OF 1927

Membership of class—graduated	579
Commissioned ensigns, line	511
Commissioned ensigns, Supply Corps	7
Commissioned second lieutenants, United States Marine Corps	25
Graduated; resignations accepted due to physical disqualifications	34
Filipino; graduated but not commissioned	1
Native of The Netherlands; graduated but not commissioned	1

Members of the class of 1927 (graduated June 2, 1927) appointed ensigns

(Arranged in order of merit for the completed course. Read first column, then second, etc.)

Overfelt, F. D.	Randig, W. H.	Heberton, C. M.
Snyder, P. W.	Bernet, J. C.	Hunter, A. D.
Albach, W. H.	Slayden, J. W.	Overfield, D. B.
Hinners, R. A.	Rowley, W. D.	Clutts, C. E.
Dunning, A. L.	Miller, S. S.	Martin, H. V.
Pfingstag, H. J.	Manville, F. C.	Sutherland, A. B., jr.
Bays, J. W.	Zollars, A. M.	Harnly, H. S.
Neuhaus, H. M.	Rigby, J. V.	Hickox, R.
Zitzewitz, H. C.	Cohn, J. E.	Loeser, A. E.
Conrad, R. D.	Schwab, J. C.	Leahy, W. H.
Jelley, J. F., jr.	Phillips, R. H.	Rice, R. H.
Davey, T. L.	Mewhinney, L. S.	Lucier, J. A.
Daspit, L. R.	Edsall, W. R.	Wanselow, V. L.
Crittenden, S. H., jr.	Cooper, C. S.	Cornell, B. M.
Knowles, K. A.	Chilton, W. P.	Thorpe, H. M.
Wagner, R.	Nation, W. M.	Benson, J. F.
Miles, P. D.	Organ, W. H.	Smyth, J. B.
Detwiler, J. S.	McGarry, W. T.	Pyne, C. C.
Tooke, C. M.	Bowling, S. S.	Stillman, C. F.
McCoy, M. H.	Patterson, E. B.	Moore, B. E., jr.
Hogg, J. H.	Seabring, C. S.	Chamberlin, L. C.
Ramsey, P. H.	Van Sickle, E. R.	Williamson, D. F.
Koonce, H. T.	Bryson, W. C.	Tuggle, G. B.
Anderson, G. W., jr.	Mechling, W. B.	Tallman, H. L.
Graf, W. F.	Caldwell, H. H.	Haley, J. A., jr.
Faigle, J. E.	Lamons, E. W.	Hamilton, T. J.
Scoles, A. B.	Caufield, C. T.	Stanley, H. B.
Tolson, D. W.	Hamley, J. R.	Litty, F. L., jr.
Holtwick, J. S., jr.	Murphy, J. N.	Allan, H. C., jr.
Traua, H. F.	Broach, J. C.	Berry, F. A., jr.
Olsen, E.	Honsinger, L. V.	Fauntz, T. C.

Morris, L. A.
Swearingen, E. K.
Pfingstag, C. J.
Ward, H. J.
Young, D. B.
Scott, R. F.
Funke, F., jr.
Eckberg, H. F.
Murphy, J. W.
Specht, W. C.
Agens, F. F.
Flesher, C. W.
Jordan, J. A.
White, J. W.
Hubbard, M. H.
Heath, G. L.
Zahm, J. C.
Horney, H. R.
Winters, R. C.
Eddy, D. T.
Griffin, C. D.
Mitchell, S. G.
Maginnis, J.
Eckelmeyer, E. H., jr.
Condra, E. M., jr.
Schumm, B.
Johnson, C. F.
Malley, J. W.
Lewis, Jack H.
Smith, R. W.
Fraser, G. K.
Steiner, C. L.
Owen, H. C.
Price, K. E.
Born, A. S.
Smith, A.
Klakring, T. B.
Loveland, W.
Kowalzyk, A. M., jr.
Ewing, J. L., jr.
Donohue, T. F.
Roberts, J. McN.
Schwarz, A. D.
Holloway, J. G., jr.
Blackwell, J.
Dortch, V.
Bennett, R., 2d.
Gazze, S.
Mayo, T. L.
Taylor, H. W.
Mayer, E. C.
McKinstry, J. J.
Briggs, H. M.
Jeanes, P. K.
Johnson, S. A.

Midtlyng, C. R.
Hammond, W. A.
Geiger, L. J.
Wall, H. G.
Hottel, M. P.
Gleim, F., jr.
Bergeson, A. H.
Moore, R. J.
Stofflet, J. H.
Brixner, R. C.
Gregg, O. C.
Duborg, C. H.
McCormick, J. R.
Conn, L.
Card, P. W.
Wickman, C. L.
Bowling, J. F., jr.
Sands, W. R., jr.
Ferrall, W. E.
Lawrence, M. J.
Quackenbush, R. S., jr.
Napier, E. T., jr.
Price, W. H.
Stone, M. R.
Weintraub, D. J.
Gilbertson, G. B.
Densford, R. L.
Lampman, L. R.
Monroe, J. P.
Hoerner, H. L.
Shanahan, E. K.
Lowrie, N. W.
Hill, C. P., jr.
Parke, L. W.
Bauer, H. F.
Henkel, J. F.
Day, H. E.
Buckley, A. E.
Richardson, G. MacD.
Hazen, J. T.
Barbot, L. J.
Beasley, C. B.
Corwin, J. T.
Dudley, C. R.
Teall, E. N., jr.
Kern, J. W.
Zern, R. D.
DeTar, J. L.
Edwards, J. A.
Bailey, L. W.
Alderman, R. B.
Evans, M. T.
Greene, T. L.
Zondorak, C. J.

Knickerbocker, W. L.
Prichard, J. A.
Jacobs, T. D.
Shank, J. L.
Goyette, E. T.
Coale, G. B.
Hines, J. F., jr.
Gordon, H. W., jr.
Drouilhet, P. R.
Wells, P. K.
Davis, E. E.
Burlingame, C. C.
Speck, R. H.
Ehle, A. K.
Dozier, H. R.
Blanchard, J. W.
Humes, W. Y. C., jr.
Olin, P. C.
Baskin, A. C. W.
Schmidt, J. W.
Barnes, R. McC.
Deutermann, H. T.
Richards, H. P.
Melson, C. L.
Herron, E. W.
Oberrender, T. O., jr.
Henry, H. A.
Osborn, W. G.
McKechnie, A. W.
Adams, H. C.
Kellerman, R. R.
Zemmer, H. M.
Depew, P. S.
Fravel, R. I. F.
Keiran, H. A. R.
Dahl, T. O.
Creighton, L. W.
White, D. C.
England, H. R.
Jensen, L. M.
Dyson, G. R.
Boulware, J. W.
Sullivan, E. J.
Bergin, C. K.
Dixon, R. E.
Hansen, G. L.
Levin, R. B.
Turner, F.
Sharp, U. S. G., jr.
Johnson, R. A.
Lindsey, E. E.
Tague, P. A., jr
Scott, R.
Nilon, L. W.

Palmer, R. E.
Stukey, W. T.
Smith, G. M. B.
Riker, M. M.
Willis, J. S.
Fairlamb, L. P.
Afong, A. H., jr.
Brodie, R., jr.
Habecker, F. S.
Martin, R. F.
Romizer, W. T.
Martin, F. B. C.
Boyer, R. B.
Dimon, J. T.
High, P. L.
Ladd, G. A.
Cooper, H. P.
Griffith, P. S.
Dyson, H. J.
Collins, R. C.
Addison, E. S.
Mead, G. G.
Sullivan, G. D.
Woelfel, J. C.
Saunders, W. A.
Van Mater, B.
Shook, L. O.
Dukeshire, T. S.
King, T. C.
Dickey, G. D.
Royall, W. F.
Neblett, T. B.
Neuhauser, N.
Dykers, T. H.
Sheaffer, L. J.
Bruner, A. G.
Camp, F. C.
Ashford, W. H., jr.
Matthews, M. D.
Coffin, C. E., jr.
Bruner, F.
Marggraff, F. C., jr.
McKinney, E. B.
Flynn, T. J.
Sheehan, H. R.
Truslow, A. R., jr.
Hooper, S. G.
Winn, W. C.
Jennings, W. C.
Corbin, F. T.
Nation, M. A.
Madison, J. M.
Eldridge, J., jr.
Garcia, E. E.

McIlhenny, H. H.
Heckey, A. R.
Robinson, E B.
Lucas, J. W., jr.
Chappell, L. H., jr.
Fitzgibbon, J. E.
Knight, L. J., jr.
Carey, J.
Loud, W. R.
Malone, L. T.
Waterman, J. R.
McDaniel, E. F.
Hunte, L. H.
Shands, C.
Duffill, M. B.
Knuepfer, G.
Judson, S. E.
Riley, H. D.
Hewins, C. K.
Schumacher, J. F.
Lindell, E. D.
Pryce, R. F.
Jarrell, H. T.
Lugibihl, E. L.
Ponvert, E. K.
Hull, R. V.
Hill, A. J.
Downer, D. R.
Drew, E. J.
Brown, R. K.
McCann, F. W.
Marks, A. D.
Greer, J. D.
Fitzwilliam, A. E
Roberts, N. T.
Sabol, E. J.
Smith, M. L.
Caruthers, W. R.
Danhoff, J. B.
Taylor, J.
Corwin, J. A.
Trafton, S., jr.
Clendening, C. T.
Calderhead, R. S.
Ross, P. H.
Ashley, G. S.
Hardison, C. M.
Cressy, M. S., jr.
Massie, T. H.
Walsh, D. J.
Southerland, L. B.
Schirmeyer, T. G.
Virden, F.
Nickelson, W. R. D., jr.

Graybill, M. W.
Winterhaler, E. R.
Kirk, F. S.
Foley, R. J.
Blake, E.
Cuzner, W. H.
Hicks, H. L.
Coleman, D. B.
Armstrong, H. J., jr.
Goudge, M. E.
Freeman, C. L.
Stinson, P. L.
Hammitt, F. M.
Harris, W. S.
Dalton, C. M.
Hagan, E. P.
Symes, R. T.
Duke, C. E.
Potts, W. H.
Brockman, W. H., jr.
Keys, L. F.
McClaughry, J. G.
Ignatius, W. R.
Tankard, P. B.
Wev, B. N.
Yeager, H. A.
Hager, J. W.
Taylor, A. H.
Skelly, C. J.
Kaitner, W. E.
Gates, B. M.
Purdy, H. E.
Lewis, G. A.
Pancoast, L. W.
Donaho, D. G.
Montgomery, A. R.
Deam, W. A.
Robinson, A.
Balfrey, W. E.
Hardwick, H. J.
Durski, M.
Denty, H. M.
Cooper, J. W.
Cromwell, F. E.
Russillo, M. P.
Bailey, J.
Moore, G. A.
Lofberg, G. B., jr.
Rounds, C. S.
Morgan, R. B., jr.
Maher, J. B.
Downes, R. N.
Southwick, E. P.
Fenton, R. E.

Everett, G. S.	Leatherman, F. J.	Jones, G. L., jr.
Frye, V. F.	Grout, G. K., 2d.	Brown, J. T., jr.
Atkeson, J. C.	Latimore, D. W.	Walker, J. P.
Gwinn, B. C.	Parker, C. W.	Johnson, Edward R
Cooper, E. G.	Patterson, A. McL.	Stansbury, T. R.
McRoberts, J. J.	Boyd, C. E.	Chittenden, J. W.
Clark, J. E.	Shafer, D. W.	Gorski, H. F.
Byrd, M. M.	Henry, P., jr.	Starkus, C. J.
Mitchell, R. A.	Weigle, C. L.	Harrison, C. E.
Hale, H. D.	Caswell, G. L.	Johnston, P. F.
Hummer, H. R., jr.	Braddy, R. E., jr.	Hardesty, C. J., jr.
Wheat, J. O.	Outerbridge, W. W.	Powell, E. C.
Anderson, O. W.	Mye, L. B.	Gullett, W. M.
Sutherland, W. A., jr.	Flynn, J. A.	Cross, J. H.
Green, T. C.	Dayton, M. T.	Wilkinson, R. P., jr.
Coll, J. O. R.	Way, J. F.	Myers, R. E.
Thach, J. S.	Averill, J. K.	Heald, W. S.
Jones, Francis R.	Myers, C. A.	Simpson, J. R.
Marshall, H. M.	Mayfield, A. B., jr.	Ford, R. S.
Milburn, J. A.	Lange, G. A.	Branson, J. J.
Allen, R. A.	Devany, A. J.	Hinds, W. B.
Buttrey, A. B.	Cortner, C. E.	Wakeman, C. E.
Anders, A. F.	Legwen, G. W., jr.	Willcox, G. W.
Allen, E. W.	Burch, W. O., jr.	McKinney, J. D.
Burt, D. G.	Donaho, G. R.	Rubins, J. R.
McCune, F. C. B.	Pate, O. W., jr.	Tortorich, H. T.
Pickering, S.	Ramsay, A.	Giambattista, F. D.
Tracy, J. S.	De La Barre, R. E.	Clark, T. B.
Stallings, G. B. H.	Gross, P. D.	Griffin, S. H., jr.
Irvin, W. D.	Dodson, O. H.	Carter, A. S.
Hughes, R. D.	Harrell, R. L.	Quattlebaum, W. I.

Appointed second lieutenants in Marine Corps

Rutledge, R. P.	Potter, G. H.	O'Neil, A. E.
Jack, S. S.	Piper, E. S.	Koonce, A. C.
Paige, H. R.	Olson, R. A.	Shapley, A.
Chappell, G. DeW.	McAlister, F. M.	Dreyspring, J. G.
Earnshaw, J. W.	Juhan, J. P.	O'Neill, D. F.
Bayler, W. L. J.	Hansen, H. D.	Munn, J. C.
Dawson, M. L., jr.	Cook, J. S., jr.	Sabater, J.
Newhart, H. G.	Newton, M.S.	Ross, R. P., jr.
June, F. M.		

Appointed ensigns in Supply Corps

Hesser, F. W.	DeKay, C. G.	Hilton, D. B.
Hetter, F. L.	Parks, J. D.	Rickertts, R. W.
Miller, K. R.		

Deaths

Name and class	Date died
Ingham, William Frink, jr., class of 1928	Sept. 20, 1927

Dismissals

Name and class	Date dismissed
Cardwell, Larry, class of 1928	Nov. 19, 1926
Hale, Charles Mansel, class of 1928	Feb. 26, 1927
Muller, Donald Calvert, class of 1930	June 7, 1927
Turner, Ernest Dean, class of 1931	Sept. 9, 1927
Turney, Joel Black, class of 1930	Mar. 16, 1927
Warren, Harry Lee, class of 1927	Apr. 21, 1927

Dropped

Name and class	Date dropped
Hanthorn, Allyn Ellison, class of 1930	Dec. 8, 1926

Resignations

Name and class	Date resigned
Abbott, John Shelley, class of 1930	Feb. 7, 1927
Anundsen, Erling Arthur, class of 1930	Feb. 10, 1927
Appleton, Samuel, class of 1930	June 3, 1927
Arwine, John S., 3d, class of 1930	Jan. 25, 1927
Ashbaugh, William Heasley, class of 1930	June 3, 1927
Ashley, Charles Otis, class of 1930	Feb. 8, 1927
Ashworth, Edward Thorndike, class of 1929	Apr. 9, 1927
Atterbury, Harry Baker, jr., class of 1930	Feb. 7, 1927
Badger, George Manville, class of 1929	Sept. 9, 1927
Baker, Glenwood Floyd, class of 1928	Nov. 12, 1926
Ball, Norman Tower, class of 1928	June 1, 1927
Barnes, Seth Stevens, class of 1929	Feb. 16, 1927
Barrier, Paul Franklin, class of 1928	June 1, 1927
Bartelt, Donald Earl, class of 1930	Sept. 21, 1927
Berry, James Travis, class of 1930	Jan. 3, 1927
Biddle, Stratford Bradish, jr., class of 1927	June 2, 1927
Blocksom, Roland Daly, class of 1929	Apr. 20, 1927
Boss, Carlos Ransom, class of 1928	May 28, 1927
Bostwick, Kenneth Calkins, class of 1930	Nov. 29, 1926
Bottom, George Albert, class of 1927	June 2, 1927
Boyd, Raymond Gordon, class of 1927	Do.
Brewer, Alfred Norward, jr., class of 1930	Feb. 12, 1927
Bristor, William Beverly, class of 1927	June 2, 1927
Bunker, Harris Franklin, class of 1929	Apr. 11, 1927
Burke, James Justin, class of 1928	Feb. 9, 1927
Burton, Eugene Paul, class of 1928	June 8, 1927
Carey, Leonard Clarke, class of 1930	Feb. 7, 1927
Carlson, Donald Edward, class of 1928	Jan. 29, 1927
Carpenter, Lester Wilson, class of 1927	June 2, 1927
Cassady, Arnold Henry, class of 1927	Do.
Christman, Paul Bryan, class of 1930	Feb. 7, 1927
Clark, Robert Emmett, jr., class of 1930	Oct. 4, 1926
Coleman, James Samuel, jr., class of 1927	June 2, 1927
Connaughton, Clyde Augustine, class of 1928	Jan. 29, 1927
Cook, Baldwin Frederick, class of 1930	Feb. 7, 1927
Cook, Carl Clinton, class of 1928	Feb. 9, 1927
Cooley, Ralph Lohnes, class of 1930	June 3, 1927
Coon, Denby O'Neill, class of 1930*b*	Apr. 9, 1927
Cornelius, Elwood Kase, class of 1927	June 2, 1927
Croxdale, Lynn Bayles, class of 1930	Oct. 14, 1926

Name and class	Date resigned
Couhig, Clinton Caldwell, class of 1929	Feb. 4, 1927
Darnall, James Osburn, class of 1930	June 3, 1927
Davies, William Norman, class of 1927	June 2, 1927
Davis, DeWitt, 3d, class of 1928	Sept. 15, 1927
Devlin, Jerome Orvin, jr., class of 1928	Oct. 2, 1926
Downing, George Grandeville, class of 1930	June 3, 1927
Durrant, Dudley Arthur, class of 1930*b*	Feb. 7, 1927
Ely, Chester Dodge, class of 1929	Feb. 5, 1927
Ethridge, Harrison, class of 1927	June 2, 1927
Ettlinger, William De Roy, class of 1928	Feb. 4, 1927
Fenton, Thomas Hubert, class of 1930	Sept. 9, 1927
FitzGerald, George William, jr., class of 1927	June 2, 1927
Fullerton, Roy Walter, class of 1930	Dec. 18, 1926
Furtney, George William, class of 1929	Apr. 20, 1927
Gaston, Erskine Alton, class of 1929	June 3, 1927
Gerst, Max Aaron, class of 1930	Feb. 4, 1927
Gibson, Marvin Townsend, class of 1930	Feb. 10, 1927
Gilday, John Frank, class of 1927	June 2, 1927
Goodall, Kenneth Leland, class of 1930	Jan. 3, 1927
Greenslade, Robert Wills, class of 1930	June 3, 1927
Griese, Lester Charles, class of 1927	Feb. 7, 1927
Griffoul, Richard Geppert, class of 1927	June 2, 1927
Hahn, Cecil Frederick, class of 1930	Feb. 21, 1927
Harrison, Clarence Edward, class of 1930	Oct. 13, 1926
Harrison, Louis Albert, jr., class of 1929	Feb. 7, 1927
Heavilin, John Seegar, class of 1928	Apr. 15, 1927
Hegeman, Bruce, class of 1927	June 2, 1927
Heinlein, Rex Ivar, class of 1927	Do.
Hellauer, Joseph Francis, class of 1927	Do.
Hoffman, Walwin Henry, class of 1929	June 14, 1927
Hoffmann, Ludwig Carl, class of 1929	Feb. 25, 1927
Holland, Harry Morgan, class of 1928	Jan. 29, 1927
Holzmueller, James Gilchrist, class of 1929	Do.
Hornby, Cedric Cornwall, class of 1928	Feb. 4, 1927
Hossfeld, Raymond Frederick, class of 1928	Jan. 29, 1927
Hougas, Carlyle Alton, class of 1930	Apr. 30, 1927
Huck, Wallace Mason, class of 1927	June 2, 1927
Hunt, Richard William, jr., class of 1929	Jan. 21, 1927
Ingram, Arthur Girard, class of 1927	Feb. 7, 1927
James, Kenneth Van Valkenburg, class of 1929	Sept. 9, 1927
Janney, Samuel Abijah, class of 1929	Do.
Jarrett, Othel Lawrence, class of 1927	June 2, 1927
Jasinski, Stanley Stephen, class of 1929	Feb. 18, 1927
Johnson, Burgh Smith, class of 1929	June 6, 1927
Johnson, Donald Hilton, class of 1927	June 2, 1927
Johnson, Glenn Wilbur, class of 1929	Feb. 9, 1927
Johnston, Andrew William, jr., class of 1927	June 2, 1927
Jones, Alvin Arthur, class of 1930*b*	Sept. 9, 1927
Jones, John William, class of 1930	Feb. 18, 1927
Keepers, Kenneth Irving Carter, class of 1927	June 2, 1927
Keithley, Charles Leon, class of 1930*b*	Feb. 7, 1927
Kennedy, Cecil Wright, class of 1929	Mar. 2, 1927
Kern, Willis Frederick, class of 1927	June 2, 1927

Name and class	Date resigned
Kipp, Hapgood, class of 1930	June 3, 1927
Knight, John Broadus, jr., class of 1929	May 21, 1927
Knobeloch, Wilfred, class of 1931	July 26, 1927
Kropp, Robert Elwood, class of 1930	Sept. 9, 1927
Lane, Arthur Amidon, class of 1929	May 26, 1927
LeFors, Truman Len, class of 1930	Mar. 1, 1927
Lewis, Francis Porcher, class of 1927	Feb. 7, 1927
Lewis, Frederick Worthington, jr., class of 1929	Sept. 9, 1927
Livingston, Philip Kitching, jr., class of 1930*b*	Feb. 7, 1927
Lowe, William Wallace, class of 1928	Mar. 2, 1927
Lowrie, Allen, class of 1930*b*	Feb. 7, 1927
Lynch, Grevirson Davis, class of 1929	Feb. 15, 1927
Mallett, William Edgar, jr., class of 1927	Feb. 7, 1927
Mantell, Bennett Leonard, class of 1930	Jan. 7, 1927
Martin, Leslie Arnold, class of 1927	June 2, 1927
McCord, Harlow, class of 1927	Do.
McKee, Edwin Dinwiddie, class of 1928	Dec. 20, 1926
McKernan, John Patrick, class of 1930	Feb. 7, 1927
McLaughlin, Robert Enoch, class of 1929	May 26, 1927
McManemin, John Collin, class of 1928	Sept. 13, 1927
Miller, Cearcy Dillon, class of 1930	Jan. 3, 1927
Miller, Charles Perry, jr., class of 1930	Jan. 17, 1927
Mitchell, Hampton, class of 1925	Mar. 15, 1927
Morris, Wilson Sims, class of 1930	Feb. 7, 1927
Mullins, Burton Small, class of 1930	Jan. 3, 1927
Murphy, Oscar Vergil, class of 1930	Apr. 9, 1927
Neal, Errol Lowell, class of 1930	Feb. 7, 1927
Nelson, Edgar Philip, class of 1930	Sept. 9, 1927
Neuffer, Frank Henry, class of 1930	Feb. 7, 1927
Newbegin, Robert Goodchild, 3d, class of 1927	May 27, 1927
O'Connor, John Francis, class of 1929	Apr. 9, 1927
Orton, Donald Robb, class of 1930	Oct. 27, 1926
Patrick, Marion Gardner, class of 1927	June 2, 1927
Patteson, Elder, class of 1929	Feb. 4, 1927
Paul, Emil Enna, class of 1930	Feb. 21, 1927
Pegram, Thomas McConnell, class of 1930	Mar. 30, 1927
Perdue, William Edward, class of 1927	June 2, 1927
Perkins, Fordyce Byron, class of 1927	Feb. 7, 1927
Peterson, Henry Clay, class of 1930	Jan. 25, 1927
Pickens, Madison Dallas, class of 1928	Apr. 14, 1927
Piddock, Charles Albert, class of 1929	Jan. 14, 1927
Pilcher, Robert Morton, class of 1930	Apr. 7, 1927
Pinkston, Roland Turner, class of 1930	Oct. 22, 1926
Porter, Sidney Frete, class of 1929	May 23, 1927
Prather, Robert James, jr., class of 1930	Feb. 7, 1927
Price, George Joseph, class of 1926	Jan. 20, 1927
Quast, Harry Carleton, jr., class of 1928	Feb. 7, 1927
Randolph, Reunah, class of 1927	June 2, 1927
Rathbun, Ross Fay, class of 1927	Do.
Ray, John Russell, class of 1929	Feb. 18, 1927
Richardson, Alvin Franklin, class of 1930*b*	Sept. 9, 1927
Richardson, Ralph William, class of 1928	Feb. 10, 1927
Rickabaugh, Robert Stultz, class of 1927	June 22, 1927

Name and class	Date resigned
Rigby, Joe Cartwright, class of 1929	Feb. 4, 1927
Rowan, Edward Louis, class of 1930*b*	Feb. 7, 1927
Salsbury, Charles Baker, class of 1929	Aug. 26, 1927
Sands, Lester Bruton, class of 1928	Jan. 29, 1927
Sasse, Louis Donald, class of 1930	Feb. 7, 1927
Saul, William Burl, class of 1929	June 1, 1927
Scott, Dorwin, class of 1930	Feb. 7, 1927
Sellers, Raymond Wiltse, class of 1930	Do.
Shaw, George Joseph, jr., class of 1927	June 2, 1927
Simpson, Harrison Hudson, jr., class of 1929	Feb. 7, 1927
Slocum, Henry Turner, class of 1928	Nov. 29, 1926
Smith, Edwin Beamer, class of 1930	Aug. 29, 1927
Smith, Randolph Monroe, class of 1927	June 22, 1927
Smith, Robert Seguine, class of 1927	June 2, 1927
Stanley, Buford Van Buren, class of 1930	Feb. 7, 1927
Stevenson, Robert Murray, class of 1930	Dec. 13, 1926
Stewart, Edward Day, class of 1930	Oct. 27, 1926
Stewart, William Henry, jr., class of 1927	June 2, 1927
Stiles, Arthur Gwatkin, jr., class of 1930	Feb. 10, 1927
Stout, Kenneth Shirley, class of 1930*b*	Apr. 9, 1927
Strong, Leonard J., class of 1930	Dec. 24, 1926
Taylor, Christopher James, jr., class of 1930	June 3, 1927
Thompson, Frank Klebart, class of 1928	Feb. 9, 1927
Thompson, Glenn Russell, class of 1930	Dec. 13, 1926
Tyler, Lewis Richard, class of 1929	May 21, 1927
Waldo, Benjamin Taylor, jr., class of 1930	Feb. 7, 1927
Walden, Arthur St. Clair, class of 1928	Apr. 23, 1927
Wallace, Ira George, class of 1930	May 21, 1927
Ward, Philip Henry, class of 1929	May 16, 1927
Warr, John Tallman, class of 1930	Feb. 7, 1927
Wear, John Montgomery, class of 1928	Jan. 14, 1927
Wentworth, Walter Adams, 2d, class of 1930	Feb. 4, 1927
Whitman, Paul W., class of 1928	Oct. 25, 1926
Wickhorst, Frank Henry, class of 1927	June 2, 1927
Willey, Chauncey DeWitt, class of 1930	May 21, 1927
Wilson, Calvert Statham, class of 1930	June 6, 1927
Wilson, John Harold, class of 1930	May 23, 1927
Wilson, Nathaniel Cooper, class of 1930	Apr. 9, 1927
Winborn, Trimble Errington, class of 1930	Feb. 7, 1927
Windram, John Edward, class of 1929	Sept. 9, 1927
Wine, Chester Cecil, class of 1928	Jan. 29, 1927
Winn, Edwin Knapp, class of 1928	Jan. 12, 1927
Wolfe, Richard Russell, class of 1929	May 28, 1927
Wood, George Donald, class of 1928	Feb. 18, 1927
Woods, William Wells, jr., class of 1930	May 21, 1927

Retained in next lower class

Name	Date turned back
Bourgeois, Aubrey Joseph, class of 1929 to class of 1930	Sept. 7, 1927
Brace, Frederic Richard, class of 1930 to class of 1931	May 27, 1927
Broadbent, Charles, class of 1928 to class of 1929	May 25, 1927
Byrd, Eugene Spafford, class of 1930 to class of 1931	Do.
Charneco, Carlos Mario, class of 1929 to class of 1930	Apr. 6, 1927

Name	Date turned back
Clithero, Wendell Antone, class of 1929 to class of 1930	May 25, 1927
Conner, Ray Russell, class of 1929 to class of 1930	Feb. 25, 1927
Daisley, Roger Meriden, class of 1927 to class of 1928	Apr. 6, 1927
Dally, Ruel Stuart, class of 1929 to class of 1930	Do.
Enis, Thalbert Wright, class of 1929 to class of 1930	Sept. 7, 1927
Farmer, William Howard, class of 1929 to class of 1930	Do.
Foster, Walter Manly, class of 1929 to class of 1930	Feb. 25, 1927
Geary, Jerome Pendleton, class of 1929 to class of 1930	Do.
Gilbert, Roy Owen, jr., class of 1930 to class of 1931	May 25, 1927
Heavilin, John Seegar, class of 1927 to class of 1928*r*	Apr. 6, 1927
Hunt, Richard Coulter Drum, jr., class of 1929 to class of 1930	Feb. 25, 1927
Jennings, Zack David, class of 1929 to class of 1930	Apr. 6, 1927
King, Robert Donovan, class of 1930 to class of 1931	May 27, 1927
Lewis, William Dean, class of 1929 to class of 1930	Do.
Lloyd, Russell, class of 1929 to class of 1930	Feb. 25, 1927
MacDonald, Luther Duncan, class of 1930 to class of 1931	Sept. 7, 1927
Martin, Edward Joseph, class of 1927 to class of 1928	Apr. 6, 1927
Moring, William Edwin, class of 1930 to class of 1931	May 25, 1927
Price, Thomas Davis, class of 1929 to class of 1930	Apr. 6, 1927
Taylor, Kirkbride Coutant, class of 1930 to class of 1931	Sept. 7, 1927
Thornhill, Thomas James, jr., class of 1929 to class of 1930	Apr. 6, 1927
Wilson, Calvert Statham, class of 1929 to class of 1930*r*	Do.
Winters, Frederick Charles, jr., class of 1930 to class of 1931	May 25, 1927

b—Readmitted with class of 1931.
r—Later resigned.

Summer schedule A, 1927, for midshipmen of the fourth class

PART I.—ROUTINE FROM JUNE 13 TO AUGUST 27

Day	Company	Periods				
		First, 8 to 9.30 a. m.	Second, 10 to 11.30 a. m.	Third, 1.30 to 3 p. m.	Fourth, 3.15 to 4.30 p. m.	Fifth, 8 to 9.30 p. m.
Monday	1, 3	Rifle range	Rifle range	Seamanship	Gymnasium	Mass singing.
	2, 4	Infantry	Gymnasium	E. & A	Seamanship	
Tuesday	1, 3	do	do	do	do	Lecture, Mahan Hall.
	2, 4	Rifle range (See note 2.)	Rifle range (See note 2.)	Seamanship	Gymnasium	(See note 6.)
Wednesday	1, 3	Rifle range	Rifle range	Executive	Recreation	Executive, recreation hall.
	2, 4	Infantry	E. & A	do		
Thursday	1, 3	do	Gymnasium	E. & A	Seamanship	English, Mahan Hall.
	2, 4	Rifle range	Rifle range	Seamanship	Gymnasium	
Friday	1, 3	Ordnance	Seamanship	English	E. & A	Mass singing.
	2, 4	Seamanship	Ordnance	E. & A	English	
Saturday	1, 3	Infantry	Gymnasium	Recreation	Recreation	Moving pictures, auditorium (Mahan Hall).
	2, 4	do	do			
Sunday	1, 3					Study.
	2, 4					

Day	Company	Periods				
		First, 7.50 to 9.45 a. m.	Second, 9.55 to 11.55 a. m.	Third, 1.05 to 2.45 p. m.	Fourth, 3 to 4.30 p. m.	Fifth, 8 to 9.30 p. m.
Monday	1, 3	E. & A	Mathematics	Languages	Ordnance	Study.
	2, 4					
Tuesday	1, 3	do	do	do	Seamanship	Do.
	2, 4					
Wednesday	1, 3	Infantry	do	do	Gymnasium	Do.
	2, 4					
Thursday	1, 3	E. & A	do	do	Seamanship	Do.
	2, 4					
Friday	1, 3	do	do	do	Gymnasium	English, Mahan Hall. (See note 6.)
	2, 4					
Saturday	1, 3	Infantry	Seamanship	Recreation	Recreation	Moving pictures, auditorium (Mahan Hall).
	2, 4					
Sunday	1, 3					Study.
	2, 4					

NOTES

(1) The fourth class program changes on August 29. In modern languages, the first and third companies study Spanish, the second and fourth companies study French. Assignments to each language on entrance become permanent for the entire course, and assignments of the fourth class to battalions in the regiment for the opening of the academic year are made from the company with the corresponding number.

(2) During week beginning August 22, schedule will be modified in that Tuesday August 23, first and second periods, will be assigned to infantry for competitive drills. In case of inclement weather to be postponed day by day until completed.

(3) During Part II of schedule the first and fourth companies will recite first hour of second and third periods until September 10, then the second and third companies recite first hour same periods.

(4) Referring to Part II, those companies that recite first hour of second period will on Monday, Tuesday, Thursday, and Friday march direct from department of E. & A. to the department of mathematics. The remaining companies will march to Bancroft Hall and there observe study hours.

(5) Where a drill involving physical exercise is followed by a recitation period, the officer in charge of the drill will dismiss in sufficient time for a bath and the necessary change of clothing or uniform required for the recitation.

(6) There will be a lecture on hygiene in Mahan Hall fifth period on July 19 and 26 and on September 9.

SUMMER AVIATION COURSE, 1927—ASSIGNMENT OF TIME

COURSE (1), JUNE 13 TO JULY 15. COURSE (2), JULY 16 TO AUGUST 19

[NOTE.—See sheets "B–1" or "B–2" for detailed instruction by squads. E. E. & P. conduct "radio code practice" and recitations in "theory of flight" as called for on sheets B–1 and B–2]

COURSE (1)—COMPANY 1

Date	Platoon 1	Platoon 2	Platoon 3
June 13 to 21	Seamanship and flight tactics (see notes below)	Ordnance and gunnery (see notes below)	Engineering and aeronautics (see notes below).
June 21 to 30	Engineering and aeronautics	Seamanship and flight tactics	Ordnance and gunnery.
July 1 to 11	Ordnance and gunnery	Engineering and aeronautics	Seamanship and flight tactics.
July 12 to 15	For all platoons: Complete unfinished practical work. Examinations in theory of flight, aviation engines, and structure and rigging.		

COURSE (2)—COMPANY 2

Date	Platoon 4	Platoon 5	Platoon 6
July 18 to 26	Seamanship and flight tactics (see notes below)	Ordnance and gunnery (see notes below)	Engineering and aeronautics (see notes below).
July 27 to Aug. 4	Engineering and aeronautics	Seamanship and flight tactics	Ordnance and gunnery.
Aug. 5 to 13	Ordnance and gunnery	Engineering and aeronautics	Seamanship and flight tactics.
Aug. 14 to 19	For all platoons: Complete unfinished practical work. Examinations in theory of flight, aviation engines, and structure and rigging.		

NOTES

(1) For student officers' assignments to "platoons" and "squads," see sheet C.

(2) It will be noted (*a*) that "platoons" for course (1) are numbered 1, 2, and 3, and that "platoons" for course (2) are numbered 4, 5, and 6; (*b*) that each platoon is divided into four approximately equal "squads"—A, B, C, and D; (*c*) further that each "squad" is subdivided into "groups" of four students each.

(3) Radio code: In addition to times scheduled on sheets B–1 and B–2, student officers assigned to department of ordnance and gunnery will attend radio code practice during first and fourth periods upon completion of range gunnery course and when directed by head of department of ordnance and gunnery.

(4) Details regarding assignments for eighth periods (8.15 to 9.30 p. m.) will be made as follows: "Reading course" assignments by departments concerned; "lectures" by commandant's notice.

(5) See sheet B–1 or B–2 for departments' detailed instructions for above.

SUMMER AVIATION COURSE (1), 1927—INSTRUCTION SCHEDULE

JUNE 13 TO JULY 15—(SHEET B-1)

KEY TO ABBREVIATIONS.—Common to all departments: "*Radio code*"=Radio code practice and communication procedure (Sampson Hall). "*C. F. A.*"=Complete forenoon assignment. "*Read*" or "*Study*"=Read or study assignment made by department concerned. Under department of seamanship and flight tactics: "*Flight*"=Instruction during flight in seaplane (H-16 or F-5-L) as observer in the duties of (1) mechanic, (2) gunner, (3) navigator and (4) radioman. "*Boat shed*"=March to and assemble at midshipmen's boat shed for general instructions preliminary to embarkation in seaplane for flight. "*Secure*"=Return to rooms, Bancroft Hall, after dismissal. "*Theory of flight*"=Instruction theory of flight (department of E. E. & P., Sampson Hall). Under department of ordnance and gunnery: "*Range gunnery*"=Range gunnery course on rifle range "*Practical instruction*," "*Practical work*," or "*Practical test*"—"*Lewis gun*"=Indicated instruction, P. work or test in Lewis machine gun. Under department of engineering and aeronautics: "*Test stand*"=Practical work, engine test stand. "*Eng. overhaul*"=Practical work in engine overhaul. "*S. & R.*"=Practical work in structure and rigging.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS

PLATOON NO. 1

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, June 13	A	Flight	Flight	Secure	Radio code	C. F. A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Tuesday, June 14	A	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Wednesday, June 15	A	Flight	Flight	Secure	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	Theory of flight	Study	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS—Continued

PLATOON NO. 1—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Thursday, June 16	A	Flight	Flight	Secure	Radio code	C. F. A. or study	Theory of flight	Radio code	
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	Reserved for reading course assignments or lectures.
	D	do	do	do	do	do	do	do	
Friday, June 17	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Saturday, June 18	A	do	Theory of flight	Study	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Flight	Flight	Secure	do	do	do	do	Do.
	D	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
Monday, June 20	A	do	Theory of flight	Study	Radio code	Complete flying	Theory of flight	Radio code	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Exercise	do	Reserved for reading course assignments or lectures
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Tuesday, June 21	A	do	Study or read	Study or read	Radio code	Complete flying	do	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Complete flying	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	

Wednesday, June 22	A	Flight	Flight	Secure	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	Theory of flight	Study	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 23	A	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Friday, June 24	A	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	do	
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Saturday, June 25	A	Flight	Flight	Secure	do	Recreation	Recreation	Recreation	Recreation.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
	C	do	Theory of flight	Study	Radio code	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, June 27	A	do	do	do	do	Theory of flight	Study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Tuesday, June 28	A	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Wednesday, June 29	A	do	Theory of flight	Study	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Flight	Flight	Secure	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 30	A	do	Theory of flight	Study	Radio code	Complete flight as directed or exercise.	Complete flight as directed or exercise.	Radio code	Radio code.
	B	do	do	do	do	do	do	do	Do.
	C	Flight	Flight	Secure	do	do	do	do	Do.
	D	Radio code	Boat shed	Flight	Flight	do	do	do	Do.

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS—Continued

PLATOON NO. 3

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Friday, July 1	A	Flight	Flight	Secure	Radio code	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Saturday, July 2	A	Flight	Flight	Secure	do	Recreation	Recreation	Recreation	Recreation.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
	C	do	Theory of flight	Study	Radio code	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, July 4 (holiday.)									
Tuesday, July 5	A	Flight	Flight	Secure	Radio code	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Wednesday, July 6	A	Flight	Flight	Secure	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	Theory of flight	Study	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 7	A	do	do	do	do	Theory of flight	Study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Friday, July 8	A	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	

Saturday, July 9	A	do	Theory of flight	Study	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Flight	Flight	Secure	do	do	do	do	Do.
	D	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
Monday, July 11	A	do	Theory of flight	Study	Radio code	Complete flight as directed or exercise.	Complete flight as directed or exercise.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	do	do	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Tuesday, July 12	A	do	Examination aviation engines.	Examination aviation engines.	Examination aviation engines.	Complete flight as directed.	Complete flight as directed.	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, July 13	A	do	Examination theory of flight.	Examination theory of flight.	Examination theory of flight.	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 14	A	do	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Complete flight as directed.	Complete flight as directed.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, July 15		Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Detachment end of course.	Detachment end of course.		

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ORDNANCE AND GUNNERY

PLATOON NO. 2

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a.m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, June 13	A	Radio code	Practical instruction (section room) Lewis gun.	Practical instruction (section room) Lewis gun.	Radio code	Practical work, Lewis gun.	Practical work, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, June 14	A	do	Practical work, Lewis gun.	Practical work, Lewis gun.	do	Practical test, Lewis gun.	Practical test, Lewis gun.	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, June 15	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 16	A	do	do	do	do	C. F. A. or read.	C. F. A. or read.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, June 17	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Saturday, June 18	A	do	do	do	do	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.

Monday, June 20	A	do	do	do	do	C. F. A. or read.	C. F. A. or read.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, June 21	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

PLATOON NO. 3

Wednesday, June 22	A	Radio code	Practical instruction (section room) Lewis gun.	Practical instruction (section room) Lewis gun.	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation [1].
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 23	A	do	Practical work, Lewis gun.	Practical work, Lewis gun.	do	Practical work, Lewis gun.	Practical work, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, June 24	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	Practical test, Lewis gun.	Practical test, Lewis gun.	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Saturday, June 25	A	do	do	do	do	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ORDNANCE AND GUNNERY—Continued

PLATOON NO. 3—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, June 27	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	C. F. A. or read	C. F. A. or read	Radio code	Reserved for reading course assignments or lectures
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, June 28	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, June 29	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do [1]	do.[1]	Do.[1]
Thursday, June 30	A	do	do	do	do	C. F. A. or read	C. F. A. or read	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

PLATOON NO. 1.

Friday, July 1	A	Radio code	Practical instruction (section room), Lewis gun.	Practical instruction (section room), Lewis gun.	Radio code	Practical work, Lewis gun.	Practical work, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

	A	do	Practical work, Lewis gun.	Practical work, Lewis gun.	do	Recreation	Recreation	Recreation	Recreation.
Saturday, July 2	B	do	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	do	Do.
Monday, July 4 (holiday).										
	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	Practical test, Lewis gun.	Practical test, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
Tuesday, July 5	B	do	do	do	do	do	do	do		
	C	do	do	do	do	do	do	do		
	D	do	do	do	do	do	do	do		
	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
Wednesday, July 6	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	A	do	do	do	do	C. F. A. or read	C. F. A. or read	Radio code	
Thursday, July 7	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	Reserved for reading course assignments or lectures.
	D	do	do	do	do	do	do	do	
	A	do	do	do	do	do	do	do	
Friday, July 8	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
Saturday, July 9	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	A	do	do	do	do	C. F. A. or read	C. F. A. or read	Radio code	
Monday, July 11	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	Reserved for reading course assignments or lectures.
	A	Radio code	Examination aviation engines.	Examination aviation engines.	Examination aviation engines.	Complete flight as directed.	Complete flight as directed.	do	
Tuesday, July 12	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ORDNANCE AND GUNNERY—Continued

PLATOON NO. 1—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Wednesday, July 13	A	Radio code	Examination theory of flight.	Examination theory of flight.	Examination theory of flight.	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 14	A	do	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Complete flight as directed.	Complete flight as directed.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, July 15		Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Detachment end of course.	Detachment end of course.		

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ENGINEERING AND AERONAUTICS

PLATOON NO. 3

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, June 13	A	Test stand	Test stand	Test stand	Test stand	C. F.A. or study	C. F. A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R	S. & R	Radio code	S. & R	S. & R	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Tuesday, June 14	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R	S. & R	Radio code	S. & R	S. & R	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Wednesday, June 15	A	Test stand	Test stand	Test stand	Test stand	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	S. & R	S. & R	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 16	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	D	do	S. & R	S. & R	do	S. & R	S. & R	do	
Friday, June 17	A	do	do	do	do	do	do	do	
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	
Saturday, June 18	A	Radio code	S. & R	S. & R	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	Eng. overhaul	Eng. overhaul	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Test stand	Test stand	Test stand	Test stand	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ENGINEERING AND AERONAUTICS—Continued

PLATOON NO. 3—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, June 20	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Reserved for reading course assignments or lectures.
	B	do	S. & R	S. & R	do	S. & R	S. & R	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	
Tuesday, June 21	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	B	do	S. & R	S. & R	do	S. & R	S. & R	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	

PLATOON NO. 1

Wednesday, June 22	A	Test stand	Test stand	Test stand	Test stand	Recreation [1]	Recreation [1]	Recreation [1]	Recreation [1].
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Radio code	S. & R	S. & R	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	Eng. overhaul	Eng. overhaul	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 23	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R	S. & R	Radio code	S. & R	S. & R	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Friday, June 24	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	D	do	S. & R	S. & R	do	S. & R	S. & R	do	
Saturday, June 25	A	Test stand	Test stand	Test stand	Test stand	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	do	do	do	Do.
	D	do	S. & R	S. & R	do	do	do	do	Do.

Monday, June 27	A	do	do	do	do	S. & R.	S. & R.	Radio code	Reserved for reading course assignments or lectures.
	B	do	Eng. overhaul.	Eng. overhaul.	do	Eng. overhaul.	Eng. overhaul.	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study.	C. F. A. or study.	do	
	D	do	do	do	do	do	do	do	
Tuesday, June 28	A	Radio code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	do	
	B	do	Eng. overhaul.	Eng. overhaul.	do	Eng. overhaul.	Eng. overhaul.	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study.	C. F. A. or study.	do	
	D	do	do	do	do	do	do	do	
Wednesday, June 29	A	Radio code	Eng. overhaul.	Eng. overhaul.	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	S. & R.	S. & R.	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Test stand	Test stand	Test stand	Test stand	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, June 30	A	Radio code	Eng. overhaul.	Eng. overhaul.	Radio code	Eng. overhaul.	Eng. overhaul.	Radio code	Reserved for reading course assignments or lectures.
	B	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study.	C. F. A. or study.	do	
	D	do	do	do	do	do	do	do	

PLATOON NO. 2

Friday, July 1	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study.	C. F. A. or study.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	do	
	D	do	Eng. overhaul.	Eng. overhaul.	do	Eng. overhaul.	Eng. overhaul.	do	
Saturday, July 2	A	Test stand	Test stand	Test stand	Test stand	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Radio code	S. & R.	S. & R.	Radio code	do	do	do	Do.
	D	do	Eng. overhaul.	Eng. overhaul.	do	do	do	do	Do.
Monday, July 4 (holiday).									
Tuesday, July 5	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study.	C. F. A. or study.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul.	Eng. overhaul.	Radio code	Eng. overhaul.	Eng. overhaul.	do	
	D	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
Wednesday, July 6	A	Test stand	Test stand	Test stand	Test stand	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Radio code	Eng. overhaul.	Eng. overhaul.	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	S. & R.	S. & R.	do	do.[1]	do.[1]	do.[1]	Do.[1]

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ENGINEERING AND AERONAUTICS—Continued

PLATOON NO. 2—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Thursday, July 7	A	Radio code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	Radio code	Reserved for reading course assignments or lectures.
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	
Friday, July 8	A	Radio code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	do	
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	
Saturday, July 9	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	S. & R.	S. & R.	do	do	do	do	Do.
	C	Test stand	Test stand	Test stand	Test stand	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, July 11	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	Radio code	
	B	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	
Tuesday, July 12	A	Radio code	Examination aviation engines.	Examination aviation engines.	Examination aviation engines.	Complete flight as directed.	Complete flight as directed.	do	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, July 13	A	do	Examination theory of flight.	Examination theory of flight.	Examination theory of flight.	Recreation [1]	Recreation [1]	Recreation [1]	
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Recreation.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	

Thursday, July 14	A	do	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Complete flight as directed.	Complete flight as directed.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, July 15			Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Detachment end of course.	Detachment end of course.		

[1] Return to Baneroft Hall by 9.30 p. m.

BAD-WEATHER SCHEDULES: When weather conditions are such that *outdoor* practical instruction can not be conducted "bad-weather schedules" will be put into effect for squads concerned as follows: (*a*) Squads assigned to "Flight" and "Test stand" remain in or return to rooms, Baneroft Hall; (*b*) squads assigned to "Range gunnery" report to Dahlgren Hall.

SUMMER AVIATION COURSE (2), 1927—INSTRUCTION SCHEDULE

JULY 18 TO AUGUST 19—(SHEET B-2)

KEY TO ABBREVIATIONS.—Common to all departments: "*Radio code*"=Radio code practice and communication procedure (Sampson Hall). "*C. F. A.*"=Complete forenoon assignment. "*Read*" or "*Study*"=Read or study assignment made by department concerned. Under department of seamanship and flight tactics: "*Flight*"=Instruction during flight in seaplane (H-16 or F-5-L) as observer in the duties of (1) mechanic, (2) gunner, (3) navigator, and (4) radioman. "*Boat shed*"=March to and assemble at midshipmen's boat shed for general instructions preliminary to embarkation in seaplane for flight. "*Secure*"=Return to rooms, Bancroft Hall, after dismissal. "Theory of flight"=Instruction theory of flight (department of E. E. & P., Sampson Hall). Under department of ordnance and gunnery: "*Range gunnery*"=Range gunnery course on rifle range. "*Practical instruction*," "*Practical work*," or "*Practical test*,"—"*Lewis gun*"=Indicated instructions, P. work, or test in Lewis machine gun, Dahlgren Hall. Under department of engineering and aeronautics: "*Test stand*"=Practical work engine test stand. "*Eng. overhaul*"=Practical work engine overhaul. "*S. & R.*"=Practical work in structure and rigging.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS

PLATOON No. 4

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a.m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, July 18	A	Flight	Flight	Secure	Radio code	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Tuesday, July 19	A	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	do	
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Wednesday, July 20	A	Flight	Flight	Secure	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	Theory of flight	Study	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 21	A	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Friday, July 22	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	

Saturday, July 23	A	do	Theory of flight	Study	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Flight	Flight	Secure	do	do	do	do	Do.
	D	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
Monday, July 25	A	do	Theory of flight	Study	Radio code	Theory of flight	Study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	Radio code	C.F.A. or study	Exercise	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Tuesday, July 26	A	do	Study or read	Study or read	Radio code	Complete flying	do	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C.F.A. or study	Complete flying	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	

PLATOON NO. 5

Wednesday, July 27	A	Flight	Flight	Secure	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	Theory of flight	Study	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 28	A	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Friday, July 29	A	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Saturday, July 30	A	Flight	Flight	Secure	do	Recreation	Recreation	Recreation	Recreation.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
	C	do	Theory of flight	Study	Radio code	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS—Continued

PLATOON NO. 5—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, Aug. 1	A	Radio code	Theory of flight	Study	Radio code	Theory of flight	Study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Tuesday, Aug. 2	A	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Wednesday, Aug. 3	A	do	Theory of flight	Study	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do,[1]	Do.[1]
	C	Flight	Flight	Secure	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 4	A	do	Theory of flight	Study	Radio code	Complete flight as directed or exercise.	Complete flight as directed or exercise.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	do	do	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	

PLATOON NO. 6

Friday, Aug. 5	A	Flight	Flight	Secure	Radio code	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Saturday, Aug. 6	A	Flight	Flight	Secure	do	Recreation	Recreation	Recreation	Recreation.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
	C	do	Theory of flight	Study	Radio code	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.

Monday, Aug. 8	A	Flight	Flight	Secure	do	C.F.A. or study	Theory of flight	Radio code	Reserved for reading course assignments or lectures.
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 9	A	Flight	Flight	Secure	do	C.F.A or study.	Theory of flight	do	
	B	Radio code	Boat shed	Flight	Flight	do	do	do	
	C	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	D	do	do	do	do	do	do	do	
Wednesday, Aug. 10	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Flight	Flight	Secure	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	Radio code	Boat shed	Flight	Flight	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 11	A	do	Theory of flight	Study	Radio code	Theory of flight	Study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	Theory of flight	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Friday, Aug. 12	A	do	Theory of flight	Study	Radio code	Theory of flight	Study	do	
	B	do	do	do	do	do	do	do	
	C	Flight	Flight	Secure	do	C. F. A. or study	C. F. A. or study	do	
	D	Radio code	Boat shed	Flight	Flight	do	do	do	
Saturday, Aug, 13	A	do	Study or read	Study or read	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Flight	Flight	Secure	do	do	do	do	Do.
	D	Radio code	Boat shed	Flight	Flight	do	do	do	Do.
Monday, Aug. 15	A	do	Examination aviation engines.	Examination aviation engines.	Examination aviation engines.	Complete flight as directed.	Complete flight as directed.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 16	A	do	Examination theory of flight.	Examination theory of flight.	Examination theory of flight.	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF SEAMANSHIP AND FLIGHT TACTICS—Continued

PLATOON NO. 6—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Wednesday, Aug. 17	A	Radio code	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 18	A	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, Aug. 19	A	do	do	do	do	Detachment end of course.	Detachment end of course.		
	B	do	do	do	do	do	do		
	C	do	do	do	do	do	do		
	D	do	do	do	do	do	do		

DEPARTMENT OF ORDNANCE AND GUNNERY

PLATOON NO. 5

Monday, July 18	A	Radio code	Practical instruction (section room), Lewis gun.	Practical instruction (section room), Lewis gun.	Radio code	Practical work, Lewis gun.	Practical work, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

Tuesday, July 19	A	do	Practical work, Lewis gun.	Practical work, Lewis gun.	do	Practical test, Lewis gun.	Practical test, Lewis gun.	do	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, July 20	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1].
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.
Thursday, July 21	A	do	do	do	do	C. F. A. or read.	C. F. A. or read.	Radio code	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	Reserved for reading course assignments or lectures.
	D	do	do	do	do	do	do	do	
Friday, July 22	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Saturday, July 23	A	do	do	do	do	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, July 25	A	do	do	do	do	C. F. A. or read.	C. F. A. or read.	Radio code	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	Reserved for reading course assignments or lectures.
	D	do	do	do	do	do	do	do	
Tuesday, July 26	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

[1] Return to Bancroft Hall by 9:30 p. m.

DEPARTMENT OF ORDNANCE AND GUNNERY—Continued

PLATOON NO. 6

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Wednesday, July 27	A	Radio code	Practical instruction (section room), Lewis gun.	Practical instruction (section room), Lewis gun.	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 28	A	do	Practical work, Lewis gun.	Practical work, Lewis gun.	do	Practical work, Lewis gun.	Practical work, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, July 29	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	Practical test, Lewis gun.	Practical test, Lewis gun.	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Saturday, July 30	A	do	do	do	do	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, August 1	A	do	do	do	do	C. F. A. or read.	C. F. A. or read.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 2	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

Wednesday, Aug. 3	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 4	A	do	do	do	do	C. F. A. or read	C. F. A. or read	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	

PLATOON NO 4

Friday, Aug. 5	A	Radio code	Practical instruction (section room), Lewis gun	Practical instruction (section room), Lewis gun	Radio code	Practical work, Lewis gun.	Practical work, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Saturday, Aug. 6	A	do	Practical work, Lewis gun.	Practical work, Lewis gun.	do	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, Aug. 8	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	Practical test, Lewis gun.	Practical test, Lewis gun.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 9	A	do	do	do	do	C. F. A. or read	C. F. A. or read	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, Aug. 10	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ORDNANCE AND GUNNERY—Continued

PLATOON NO. 4—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Thursday, Aug. 11	A	Range gunnery	Range gunnery	Range gunnery	Range gunnery	C. F. A. or read	C. F. A. or read	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, Aug. 12	A	do	do	do	do	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Saturday, Aug. 13	A	do	do	do	do	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	do	do	do	do	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, Aug. 15	A	Radio code	Examination aviation engines.	Examination aviation engines.	Examination aviation engines.	Complete flight as directed.	Complete flight as directed.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 16	A	do	Examination theory of flight	Examination theory of flight.	Examination theory of flight.	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, Aug. 17	A	do	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.

Thursday, Aug. 18	A	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Friday, Aug. 19	A	do	do	do	do	Detachment end of course.	Detachment end of course.		
	B	do	do	do	do	do	do		
	C	do	do	do	do	do	do		
	D	do	do	do	do	do	do		

DEPARTMENT OF ENGINEERING AND AERONAUTICS

PLATOON NO. 6

Monday, July 18	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Tuesday, July 19	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	B	do	do	do	do	do	do	do	
	C	Radio Code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Wednesday, July 20	A	Test stand	Test stand	Test stand	Test stand	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	S. & R.	S. & R.	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 21	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	D	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
Friday, July 22	A	do	do	do	do	do	do	do	
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	

[1] Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ENGINEERING AND AERONAUTICS—Continued

PLATOON NO. 6—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Saturday, July 23	A	Radio code	S. & R	S. & R	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	Eng. overhaul	Eng. overhaul	do	do	do	do	Do.
	C	Test stand	Test stand	Test stand	Test stand	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do.
Monday, July 25	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Reserved for reading course assignments or lectures.
	B	do	S. & R	S. & R	do	S. & R	S. & R	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	
Tuesday, July 26	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	B	do	S. & R	S. & R	do	S. & R	S. & R	do	
	C	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	do	
	D	do	do	do	do	do	do	do	

PLATOON NO. 4

Wednesday, July 27	A	Test stand	Test stand	Test stand	Test stand	Recreation [1]	Recreation	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Radio code	S. & R	S. & R	Radio code	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	Eng. overhaul	Eng. overhaul	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, July 28	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R	S. & R	Radio code	S. & R	S. & R	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Friday, July 29	A	Test stand	Test stand	Test stand	Test stand	C. F. A. or study	C. F. A or study	do	
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	D	do	S. & R	S. & R	do	S. & R	S. & R	do	

Saturday, July 30	A	Test stand	Test stand	Test stand	Test stand	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	do	do	do	Do.
	D	do	S. & R	S. & R	do	do	do	do	Do.
Monday, Aug. 1	A	do	do	do	do	S & R	S. & R	Radio code	Reserved for reading course assignments or lectures.
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 2	A	Radio code	S. & R	S. & R	Radio code	S. & R	S. & R	do	
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	do	
	D	do	do	do	do	do	do	do	
Wednesday, Aug. 3	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	S. & R	S. & R	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Test stand	Test stand	Test stand	Test stand	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 4	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Reserved for reading course assignments or lectures.
	B	do	S. & R	S. & R	do	S. & R	S. & R	do	
	C	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	do	
	D	do	do	do	do	do	do	do	

PLATOON NO. 5

Friday, Aug. 5	A	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	S. & R	S. & R	Radio code	S. & R	S. & R	do	
	D	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
Saturday, Aug. 6	A	Test stand	Test stand	Test stand	Test stand	Recreation	Recreation	Recreation	Recreation.
	B	do	do	do	do	do	do	do	Do.
	C	Radio code	S. & R	S. & R	Radio code	do	do	do	Do.
	D	do	Eng. overhaul	Eng. overhaul	do	do	do	do	Do.

Return to Bancroft Hall by 9.30 p. m.

DEPARTMENT OF ENGINEERING AND AERONAUTICS—Continued

PLATOON NO. 5—Continued

Date	Squads	Periods							
		First—7.50 to 8.30 a. m.	Second—8.35 to 10.05 a. m.	Third—10.10 to 11.30 a. m.	Fourth—11.35 a. m. to 12.10 p. m.	Fifth—1.30 to 2.30 p. m.	Sixth—2.30 to 3.30 p. m.	Seventh—7.30 to 8.10 p. m.	Eighth—8.15 to 9.30 p. m.
Monday, Aug. 8	A	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	D	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
Tuesday, Aug. 9	A	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	do	
	B	do	do	do	do	do	do	do	
	C	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	D	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
Wednesday, Aug. 10	A	do	do	do	do	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	Eng. overhaul	Eng. overhaul	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	Test stand	Test stand	Test stand	Test stand	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 11	A	Radio code	S. & R.	S. & R.	Radio code	S. & R.	S. & R.	Radio code	Reserved for reading course assignments or lectures.
	B	do	Eng. overhaul	Eng. overhaul	do	Eng. overhaul	Eng. overhaul	do	
	C	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	do	
	D	do	do	do	do	do	do	do	
Friday, Aug. 12	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Eng. overhaul	Eng. overhaul	do	
	B	do	S. & R.	S. & R.	do	S. & R.	S. & R.	do	
	C	Test stand	Test stand	Test stand	Test stand	C.F.A. or study	C.F.A. or study	do	
	D	do	do	do	do	do	do	do	
Saturday, Aug. 13	A	Radio code	Eng. overhaul	Eng. overhaul	Radio code	Recreation	Recreation	Recreation	Recreation.
	B	do	S. & R.	S. & R.	do	do	do	do	Do.
	C	Test stand	Test stand	Test stand	Test stand	do	do	do	Do.
	D	do	do	do	do	do	do	do	Do

Monday, Aug. 15	A	Examination aviation engines.	Examination aviation engines.	Examination aviation engines.	Examination aviation engines	Complete flight as directed.	Complete flight as directed.	Radio code	Reserved for reading course assignments or lectures.
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Tuesday, Aug. 16	A	Examination theory of flight.	Examination theory of flight.	Examination theory of flight.	Examination theory of flight.	do	do	do	
	B	do	do	do	do	do	do	do	
	C	do	do	do	do	do	do	do	
	D	do	do	do	do	do	do	do	
Wednesday, Aug. 17	A	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Examination structure and rigging.	Recreation [1]	Recreation [1]	Recreation [1]	Recreation.[1]
	B	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	C	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
	D	do	do	do	do	do.[1]	do.[1]	do.[1]	Do.[1]
Thursday, Aug. 18		Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Reserved for completion of uncompleted assignments.	Radio code	Reserved for reading course assignments or lectures.
Friday, Aug. 19		do	do	do	do	Detachment end of course.	Detachment end of course.		

[1] Return to Bancroft Hall by 9.30 p. m.

BAD-WEATHER SCHEDULES.—When weather conditions are such that *outdoor* practical instruction can not be conducted "bad-weather schedules" will be put into effect for squads concerned as follows: (*a*) Squads assigned to "Flight" and "Test stand" remain in or return to rooms, Bancroft Hall; (*b*) squads assigned to "Range gunnery" report to Dahlgren Hall.

GRADUATES RETAINED FOR AVIATION INSTRUCTION, 1927

Alphabetical arrangement of those members of the first section of the class of 1927 (262) who were retained at Naval Academy for aviation instruction, summer of 1927

Adams, H. C.
Afong, A. H., jr.
Alba, B. M.
Albach, W. H.
Alderman, R. B.
Allan, H. C., jr.
Allen, E. W.
Allen, R. A.
Anders, A. F.
Anderson, O. W.
Armstrong, H. J., jr.
Ashley, G. S.
Bailey, J.
Bailey, L. W.
Barns, R. M.
Bennett, R., 2d.
Bergin, C. K.
Bernet, J. C.
Berry, F. A., jr.
Boulware, J. W.
Bowling, J. F., jr.
Boyer, R. B.
Branson, J. J.
Briggs, H. M.
Brixner, R. C.
Brown, R. K.
Bruner, A. G.
Bruner, F.
Bryson, W. C.
Buckley, A. E.
Burch, W. O., jr.
Calderhead, R. S.
Caldwell, H. H.
Camp, F. C.
Caruthers, W. R.
Caufield, C. T.
Chamberlin, L. C.
Chappell, G. D.
Chittenden, J. W.
Clark, J. E.
Coale, G. B.
Coll, J. O. R.
Collins, R. C.
Condra, E. M., jr.
Conn, L.
Cooper, C. S.
Cooper, E. G.
Cooper, H. P.
Cooper, J. W.
Corbin, F. T.
Cornell, B. M.
Crittenden, S. H., jr.
Dalton, C. M.
Danhoff, J. B.
Daspit, L. R.
Davis, E. E.
Day, H. E.
Densford, R. L.
De Tar, J. L.
Dickey, G. D.
Dodson, O. H.
Donaho, D. G.
Donaho, G. R.
Dortch, V.
Downer, D. R.
Downes, R. N.
Dozier, H. R.
Drew, E. J.
Drouilhet, P. R.
Duborg, C. H.
Dudley, C. R.
Dykers, T. M.
Dyson, G. R.
Dyson, H. J.
Earnshaw, J. W.
Ehle, A. K.
Eldridge, J., jr.
England, H. R.
Evans, M. T.
Everett, G. S.
Faigle, J. E.
Fauntz, T. C.
Fenton, R. E.
Ferrall, W. E.
Fitzwilliam, A E.
Flesher, C. W.
Fraser, G. K.
Funke, F., jr.
Gazze, S.
Geiger, L. J.
Gilbertson, G. B.
Gleim, F., jr.
Gordon, H. W., jr.
Goudge, M. E.
Graf, W. F.
Green, T. C.
Greer, J. D.
Griffith, P. S.
Grout, G. K., 2d.
Gullett, W. M.
Gwinn, B. C.
Habecker, F. S.
Hager, J. W.
Hamilton, T. J.
Hammond, W. A.
Hansen, G. L.
Hansen, H. D.
Hardison, C. M.
Hazen, J. T.
Heckey, A. R.
Henkel, J. F.
Henry, P., jr.
Herron, E. W.
Hickox, R.
Hill, A. J.
Hogg, J. H.
Holloway, J. G., jr.
Holtwick, J. S., jr.
Horney, H. R.
Hottel, M. P.
Hummer, H. R., jr.
Hunte, L. H.
Irvin, W. D.
Jack, S. S.
Jacobs, T. D.
Jeanes, P. K.
Jelley J. F., jr.
Johnson, C. F.
Johnson, Edward R.
Jordan, J. A.
Juhan, J. P.
June, F. M.

Kaitner, W. E.
Kellerman, R. R.
Knuepfer, G.
Koonce, A. C.
Ladd, G. A.
Lawrence, M. J.
Leahy, W. H.
Levin, R. B.
Lewis, G. A.
Lewis, Jack H.
Litty, F. L., jr.
Loeser, A. E.
Lofberg, G. B., jr.
Madison, J. M.
Maginnis, J.
Manville, F. C.
Martin, H. V.
Mayfield, A. B., jr.
McCoy, M. H.
McGarry, W. T.
McKechnie, A. W.
McKinney, E. B.
McRoberts, J. J.
Mewhinney, L. S.
Midtlyng, C. R.
Milburn, J. A.
Mitchell, R. A.
Mitchell, S. G.
Monroe, J. P.
Moore, R. J.
Morris, L. A.
Munn, J. C.
Murphy, J. N.
Napier, E. T., jr.
Nation, M. A.
Nation, W. M.
Neblett, T. B.
Nickelson, W. R. D., jr.
Olin, P. C.
Olsen, E.
Organ, W. H.
Osborn, W. G.
Overfelt, F. D.
Overfield, D. B.
Owen, H. C.
Palmer, R. E.
Pancoast, L. W.
Pate, O. W., jr.
Patterson, E. B.
Phillips, R. H.
Pickering, S.
Piper, E. S.
Potter, G. H.
Potts, W. H.
Powell, E. C.
Price, K. E.
Prichard, J. A.
Pryce, R. F.
Quattlebaum, W. I.
Ramsey, P. H.
Rice, R. H.
Richards, H. P.
Rigby, J. V.
Roberts, N. T.
Romizer, W. T.
Ross, P. H.
Rounds, C. S.
Rowley, W. D.
Rutledge, R. P.
Saunders, W. A.
Schumacher, J. F.
Schwab, J. C.
Schwarz, A. D.
Scoles, A. B.
Shanahan, E. K.
Shands, C.
Shank, J. L.
Shapley, A.
Sharp, U. S. G., jr.
Simpson, J. R.
Skelly, C. J.
Smith, A.
Smith, G. M. B.
Smith, M. L.
Snyder, P. W.
Southwick, E. P.
Specht, W. C.
Speck, R. H.
Stallings, G. B. H.
Stanley, H. B.
Stansbury, T. R.
Stillman, C. F.
Stinson, P. L.
Stone, M. R.
Stukey, W. T.
Sullivan, E. J.
Sutherland, W. A., jr.
Swearingen, E. K.
Tallman, H. L.
Taylor, H. W.
Taylor, J.
Thach, J. S.
Thorpe, H. M.
Tortorich, H. T.
Tracy, J. S.
Truslow, A. R., jr.
Tuggle, G. B.
Turner, F.
Van Mater, B.
Virden, F.
Ward, H. J.
Waterman, J. R.
Weigle, C. L.
Wev, B. N.
Wheat, J. O.
White, J. W.
Wickman, C. L.
Willcox, G. W.
Williamson, D. F.
Willis, J. S.
Winn, W. C.
Winterhaler, E. R.
Woelfel, J. C.
Yeager, H. A.
Young, D. B.
Zahm, J. C.
Zemmer, H. M.
Zern, R. D.
Zitzewitz, H. C.
Zondorak, C. J.

Alphabetical arrangement of those members of the second section of the class of 1927 (260) who were retained at the Naval Academy for aviation instruction, summer of 1927

Addison, E. S.
Agens, F. F.
Anderson, G. W., jr.
Ashford, W. H., jr.
Atkeson, J. C.
Averill, J. K.
Balfrey, W. E.
Barbot, L. J.
Baskin, A. C. W.
Bauer, H. F.
Bayler, W. L. J.
Bays, J. W.
Beasley, C. B.
Benson, J. F.
Bergeson, A. H.
Blackwell, J.
Blake, E.
Blanchard, J. W.
Born, A. S.
Bowling, S. S.
Boyd, C. E.
Braddy, R. E., jr.
Broach, J. C.
Brockman, W. H., jr.
Brodie, R., jr.
Brown, J. T., jr.
Burlingame, C. C.
Burt, D. G.
Buttrey, A. B.
Byrd, M. M.
Card, P. W.
Chappell, L. H., jr.
Chilton, W. P.
Clark, T. B.
Clendening, C. T.
Clutts, C. E.
Coffin, C. E., jr.
Cohn, J. E.
Coleman, D. B.
Conrad, R. D.
Cook, J. S., jr.
Cortner, C. E.
Corwin, J. A.
Corwin, J. T.
Creighton, L. W.
Cressy, M. S., jr.
Cromwell, F. E.
Cross, J. H.
Cuzner, W. H.
Davey, T. L.
Dawson, M. L., jr.
Dayton, M. T.
Deam, W. A.
De La Barre, R. E.
Denty, H. M.
Depew, P. S.
Detwiler, J. S.
Deutermann, H. T.
Devany, A. J.
Dixon, R. E.
Donohue, T. F.
Dreyspring, J. G.
Duffill, M. B.
Duke, C. E.
Dukeshire, T. S.
Dunning, A. L.
Durski, M.
Eckberg, H. F.
Eckelmeyer, E. H., jr.
Eddy, D. T.
Edsall, W. R.
Edwards, J. A.
Ewing, J. L., jr.
Fairlamb, L. P.
Fitzgibbon, J. E.
Flynn, J. A.
Flynn, T. J.
Foley, R. J.
Ford, R. S.
Fravel, R. I. F.
Freeman, C. L.
Frye, V. F.
Garcia, E. E.
Gates, B. M.
Giambattista, F. D.
Gorski, H. F.
Goyette, E. T.
Graybill, M. W.
Greene, T. L.
Gregg, O. C.
Griffin, C. D.
Griffin, S. H., jr.
Gross, P. D.
Hagan, E. P.
Hale, H. D.
Haley, J. A., jr.
Hamley, J. R.
Hammitt, F. M.
Hardesty, C. J., jr.
Hardwick, H. J.
Harnly, H. S.
Harrell, R. L.
Harris, W. S.
Harrison, C. E.
Heald, W. S.
Heath, G. L.
Heberton, C. M.
Henry, H. A.
Hewins, C. K.
Hicks, H. L.
High, P. L.
Hill, C. P., jr.
Hinds, W. B.
Hines, J. F., jr.
Hinners, R. A.
Hoerner, H. L.
Honsinger, L. V.
Hughes, R. D.
Hull, R. V.
Humes, W. Y. C., jr.
Hunter, A. D.
Jarrell, H. T.
Jennings, W. C.
Jensen, L. M.
Johnson, R. A.
Johnson, S. A.
Jones, F. R.
Jones, G. L., jr.
Judson, S. E.
Keiran, H. A. R.
Kern, J. W.
Keys, L. F.
King, T. C.
Kirk, F. S.
Klakring, T. B.
Knickerbocker, W. L.
Knight, L. J., jr.
Knowles, K. A.
Koonce, H. T.
Kowalzyk, A. M., jr.
Lamons, E. W.
Lampman, L. R.
Lange, G. A.
Latimore, D. W.
Leatherman, F. J.
Legwen, G. W., jr.
Lindell, E. D.
Loud, W. R.
Loveland, W.
Lowrie, N. W.

Lucas, J. W., jr.
Lucier, J. A.
Lugibihl, E. L.
Maher, J. B.
Malley, J. W.
Malone, L. T.
Marggraff, F. C., jr.
Marks, A. D.
Marshall, H. M.
Martin, F. B. C.
Martin, R. F.
Massie, T. H.
Matthews, M. D.
Mayer, E. C.
Mayo, T. L.
McAlister, F. M.
McCann, F. W.
McClaughry, J. G.
McCormick, J. R.
McCune, F. C. B.
McDaniel, E. F.
McIlhenny, H. H.
McKinney, J. D.
McKinstry, J. J.
Mead, G. G.
Mechling, W. B.
Melson, C. L
Miles, P. D.
Miller, S. S.
Montgomery, A. R.
Moore, B. E., jr
Moore, G. A.
Morgan, R. B., jr
Mye, L. B.
Myers, C. A.
Myers, R. E.
Neuhaus, H. M.
Neuhauser, N.
Newhart, H. G.
Newton, M. S.
Nilon, L. W.
Oberrender, T. O., jr.
Olson, R. A.
O'Neil, A. E.
O'Neill, D. F.
Outerbridge, W. W.
Paige, H. R.
Parke, L. W.
Parker, C. W.
Patterson, A. McL.
Pfingstag, C. J.
Pfingstag, H. J.
Ponvert, E. K.
Price, W. H.
Purdy, H. E.
Quackenbush, R. S., jr.
Ramsay, A.
Randig, W. H.
Richardson, G. M.
Riker, M. M.
Riley, H. D.
Roberts, J. M.
Robinson, E. B.
Ross, R. P., jr.
Royall, W. F.
Rubins, J. R.
Russillo, M. P.
Sabater, J.
Sabol, E. J.
Schirmeyer, T. G.
Schmidt, J. W.
Schumm, B.
Scott, R.
Scott, R. F.
Seabring, C. S.
Shafer, D. W.
Sheaffer, L. J.
Sheehan, H. R.
Shook, L. O.
Slayden, J. W.
Smith, R. W.
Smyth, J. B.
Southerland, L. B.
Starkus, C. J.
Steiner, C. L.
Stofflet, J. H.
Sullivan, G. D.
Sutherland, A. B., jr.
Symes, R. T.
Tague, P. A., jr.
Tankard, P. B.
Taylor, A. H.
Teall, E. N., jr.
Tolson, D. W.
Tooke, C. M.
Trafton, S., jr.
Traua, H. F.
Wagner, R.
Wakeman, C. E.
Walker, J. P.
Wall, H. G.
Walsh, D. J.
Wanselow, V. L.
Way, J. F.
Weintraub, D. J.
Wells, P. K.
White, D. C.
Wilkinson, R. P., jr.
Winters, R. C.
Zollars, A. M.

The following-named members of the class of 1927 did not receive aviation instruction during the summer of 1927 for the reasons noted:

Carter, A. S., disciplinary action.
Carey, J., illness.
Caswell, G. L., disciplinary action.
Dahl, T. O., on rifle team.
Dimon, J. T., disciplinary action.
Hooper, S. G., disciplinary action.
Hubbard, M. H., on rifle team.
Ignatius, W. R., disciplinary action.
Johnston, P. F., disciplinary action.
Lindsey, E. E., disciplinary action.
Murphy, J. W., illness.
Pyne, C. C., on rifle team.
Robinson, A., disciplinary action.
Sands, W. R., jr., disciplinary action.
Van Sickle, E. R., on rifle team.

COURSE OF INSTRUCTION, 1927–28

[Reference books are marked *]

FIRST YEAR—FOURTH CLASS

FIRST TERM

Departments	Periods each week	Subjects	Textbooks
ENGINEERING AND AERONAUTICS.	2	Descriptive geometry and mechanical drawing.	Bartlett and Johnson's engineering Descriptive Geometry and Drawing.
MATHEMATICS	6	Solid geometry	Hawkes—Luby—Touton.
		College algebra	Rietz and Crathorne's College Algebra.
		Mathematical analysis	Griffin's Introduction to Mathematical Analysis.
			American Practical Navigator,* Bowditch.
ENGLISH	3	Composition and literature.	Smith's What Can Literature Do for Me?
			Alden and Earle's Makers of Naval Traditions.
			Greever and Jones's Century Collegiate Handbook.
			Alden's Writing and Speaking.
			Westcott, Lewis, and Weber's Four Centuries of Literature.
			Webster's Collegiate Dictionary.*
MODERN LANGUAGES (One half of the class studies Spanish and the other half French.)	3	Spanish	Hills and Ford's First Spanish Course.
			Appleton's New Spanish Dictionary.*
	3	French	The New Fraser and Squair French Grammar.
			Uniform International Dictionary, Hinds, Hayden, and Eldredge.*
ELECTRICAL ENGINEERING AND PHYSICS.	2	Chemistry	McPherson and Henderson's Elementary Study of Chemistry.
			McPherson and Henderson's Exercises in Chemistry.
			Pamphlet: Dashiell's Problems in Chemistry.

SECOND TERM

ENGINEERING AND AERONAUTICS.	2	Descriptive geometry and mechanical drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS	6	Plane trigonometry and logarithms.	Bullard and Kiernan's Plane and Spherical Trigonometry.
		Mathematical analysis	Griffin's Introduction to Mathematical Analysis.
		Plane analytic geometry.	Palmer and Krathwohl's Analytic Geometry.
			Mechanical Engineers' Handbook, by Marks.*
			American Practical Navigator,* Bowditch.
ENGLISH	3	Composition and literature.	Alden's Writing and Speaking.
			Westcott, Lewis, and Weber's Four Centuries of Literature.
			Shakespeare's Henry IV: Part I, Othello, and King Lear.
MODERN LANGUAGES (One half of the class studies Spanish and the other half French.)	3	Spanish	Hills and Ford's First Spanish Course.
			Crawford's Temas Españoles.
	3	French	The New Fraser and Squair French Grammar.
			Méras' Le Second Livre.
ELECTRICAL ENGINEERING AND PHYSICS.	2	Chemistry	McPherson and Henderson's Elementary Study of Chemistry.
			McPherson and Henderson's Exercises in Chemistry.
			Pamphlet: Dashiell's Problems in Chemistry.

SECOND YEAR—THIRD CLASS

FIRST TERM

Departments	Periods each week	Subjects	Textbooks
ENGINEERING AND AERONAUTICS.	3	Engineering drawing	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS	5	Calculus	March and Wolff.
		Solid analytic geometry	Palmer and Krathwohl's Analytic Geometry.
			Mechanical Engineers' Handbook by Marks.*
ELECTRICAL ENGINEERING AND PHYSICS.[1]	4	Physics	Spinney's Textbook of Physics.
			Department's Physics Manual.
			Department's Physics Laboratory Manual.
ENGLISH	3	Naval history	Stevens and Westcott's History of Sea Power.
			Clark, Stevens, Alden, and Krafft's Short History of the United States Navy, revised by Alden.
MODERN LANGUAGES (One half of the class studies Spanish and the other half French.)	2	Spanish	Hills and Ford's First Spanish Course.
			Fernández and Purdie's Trozos Selectos.
	2	French	Méras' Le Second Livre.
			Fournon and Broussard's Pour Parler Français.
			The New Fraser and Squair French Grammar.

SECOND TERM

ENGINEERING AND AERONAUTICS.	3	Mechanisms	Baker and Farrell's Principles of the Basic Mechanisms.
		Engineering materials and processes.	Ashe and Hale's Engineering Materials and Processes.
MATHEMATICS	5	Mechanics	Elementary Mechanics—Department of Mathematics, U. S. Naval Academy.
			Mechanical Engineers' Handbook by Marks.*
			Breckenridge's Polyphase Slide Rule Manual.*
ELECTRICAL ENGINEERING AND PHYSICS.	4	Physics	Spinney's Textbook of Physics.
			Department's Physics Manual.
			Department's Physics Laboratory Manual.
ENGLISH	3	Political and social history of the United States.	Westcott, Lewis, and Weber's Four Centuries of Literature.
			Schlesinger's Political and Social History of the United States.
			Atlantic Monthly (February to May).
MODERN LANGUAGES (One half of the class studies Spanish and the other half French.)	2	Spanish	Fernández and Purdie's Trozos Selectos.
			Hills and Ford's First Spanish Course.
	2	French	Fournon and Broussard's Pour Parler Français.
			The New Fraser and Squair French Grammar.

[1] Third class has 8 drill periods in December and January, and a like number in February and March devoted to recitation.

THIRD YEAR—SECOND CLASS

FIRST TERM

Departments	Periods each week	Subjects	Textbooks
ENGINEERING AND AERONAUTICS.	4	Boilers	Lyon and Hinds' Marine and Naval Boilers. Bureau of Engineering Manual.
		Reciprocating engines and auxiliary machinery.	Barton and Stickney's Naval Reciprocating Engines and Auxiliary Machinery.
MATHEMATICS	5	Differential equations	Phillips.
		Spherical trigonometry and stereographic projections.	Bullard and Kiernan's Plane and Spherical Trigonometry.
		Engineering mathematics.	Department of Mathematics, U. S. Naval Academy.
ELECTRICAL ENGINEERING AND PHYSICS.	4	Magnetism and electricity (DC).	Timbie's Elements of Electricity. Bullard's Naval Electrician's Text Book, Vols. I and II. Department's Electrical Laboratory Manual.
NAVIGATION	3	Navigation	Elements of Astronomy (Fath). Navigation (Dutton). Useful Tables, 1925. Nautical Almanac. Azimuth Tables.*

SECOND TERM

SEAMANSHIP AND FLIGHT TACTICS.	3	Seamanship	Knight's Seamanship.
		(Cyclone Storms)	Naval Terms and Definitions. Boat Book, 1927. Bowditch, 1925. Handling Ships, Notes B. Nautical Phraseology.
		Signals and communication procedure.	Signal Books, U. S. Navy.
		Regulations	U. S. Navy Regulations.
		Leadership [2]	Naval Leadership. Blue Jacket's Manual.
		Naval aviation	Naval Aviation, Warlick.
		Aviation history	Vol. I, U. S. Navy Aviation Ground School Manual.
		Aerology	Do.
ORDNANCE AND GUNNERY	3	Ordnance, gun construction, torpedoes and mines. Aviation Gunnery.	Naval Ordnance, 1925. Notes on Torpedoes, Mines, Fire Control, and Battle Efficiency, Part 2. U. S. Navy Pensacola Ground School Manual, Vol. II.
NAVIGATION	4	Navigation	Elements of Astronomy (Fath). Navigation (Dutton). Useful Tables, 1925. American Practical Navigator, 1925. Nautical Almanac. Azimuth Tables.*
ENGINEERING AND AERONAUTICS.	3	Reciprocating engines and auxiliary machinery.	Barton and Stickney's Naval Reciprocating Engines and Auxiliary Machinery.
		Naval construction	Manning and Schumacher's Naval Architecture and Warship Construction.
		Theory of flight	U. S. Navy Aviation Ground School Manual, Vol. III.
		Structure and rigging	Do.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Electricity (D. C. and A. C.).	Bullard's Naval Electrician's Textbooks, Vols. I and II.
		Dynamo electric machines, primary and secondary batteries, searchlights, telephones, etc.	Timbie's Elements of Electricity. Department's Electrical Laborators Manual.

[2] Second class has in addition 8 periods in December and January during first term in drill period Saturdays.

FOURTH YEAR—FIRST CLASS

FIRST TERM

Departments	Periods each week	Subjects	Textbooks
SEAMANSHIP AND FLIGHT TACTICS.	3	Seamanship	Knight's Seamanship. Boat Book, 1927. Nautical Phraseology. Naval Terms and Definitions.
		Signals	Signal Books, U. S. Navy.
		Military law	Naval Courts and Boards.
		International law	International Law, Soule and McCauley.
		Communications (including aircraft communications and procedure).	Notes on Naval Communications. Bureau of Navigation Study Courses, Seaman Signalman 3c and Radioman 3c.
ORDNANCE AND GUNNERY	3	Ordnance and ballistics	Naval Ordnance, 1925. Exterior Ballistics, 1926. Range and Ballistic Tables, 1926.
NAVIGATION	3	Navigation	Elements of Astronomy. Navigation (Dutton). Useful Tables, 1925. American Practical Navigator, 1925. Nautical Almanac. Azimuth Tables.*
ENGINEERING AND AERONAUTICS.	3	Thermodynamics	Ennis' Thermodynamics, Abridged.
		Turbines	Cox and Libbey's Naval Turbines.
ELECTRICAL ENGINEERING AND PHYSICS.	2	Alternating currents and alternating current machinery.	Bullard's Naval Electrician's Textbook, Vol. I. Department's Electrical Laboratory Manual.
		Radio	Department Radio Manual. Department's Radio Laboratory Manual.
MODERN LANGUAGES (One half of the class studies Spanish, the other half French.)	2	Spanish	Zaragueta. Gil Blas.
	2	French	La Poudre aux yeux, Gil Blas.
HYGIENE		Effects of alcohol and narcotics. Naval and military hygiene. First aid to the injured (14 Friday evening periods).	Heiner's Physiology, First Aid and Naval Hygiene.

FOURTH YEAR—FIRST CLASS—Continued

SECOND TERM

Departments	Periods each week	Subjects	Textbooks
SEAMANSHIP AND FLIGHT TACTICS.	3	Elementary strategy and tactics.	Seamanship and War College pamphlets.
		Aviation History	Vol. II, U. S. Navy Aviation Ground School Manual.
		Aerology	Vol. I. U. S. Navy Aviation Ground School Manual.
		Leadership	Do.
		Regulations	Naval Leadership.
		Mooring board	U. S. Navy Regulations.
ORDNANCE AND GUNNERY	3	Ballistics, fire control, gunnery. Bombing.	Navigation (Dutton.)
			Exterior Ballistics, 1926.
			Range and Ballistic Tables, 1926.
			Gunnery Instructions, U. S. N.
			Notes on Fire Control Part I and Part II.
			Bureau of Ordnance pamphlets.
			Official Publications.
ENGINEERING AND AERONAUTICS.	3	Turbines	Cox and Libbey's Naval Turbines.
		Internal-combustion engines.	Lind's Internal-Combustion Engines.
			U. S. Navy Aviation Ground School Manual, Vol. I.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Alternating currents and alternating current machinery.	Bullard's Naval Electrician's Textbooks, Vols. I and II.
			Department's Electrical Laboratory Manual.
		Radio	Department Radio Manual.
			Department's Radio Laboratory Manual.
ENGLISH	2	Modern European history (with lectures).	Turner's Europe since 1789.
		After-dinner speaking (Tuesday and Thursday evenings).	
MODERN LANGUAGES (One half of the class studies Spanish, the other half French.)	2	Spanish	Zaragueta.
			Spanish Nautical Phrase Book and Reader.
	2	French	La Poudre aux yeux.
			French Nautical Phrase Book and Reader.

Assignment of time, 1927–28

Departments	First class		Second class		Third class		Fourth class		Summary
	First term	Second term	First term	Second term	First term	Second term	First term	Second term	
Seamanship	3	3	(1)	3	------	------	------	------	[1] 9-(10)
Ordnance and gunnery	3	3	------	3	------	------	------	------	9
Navigation	3	------	3	4	------	------	------	------	10
Engineering and aeronautics	3	3	4	3	3	3	2	2	23
Mathematics	------	------	5	------	5	5	6	6	27
Electrical engineering and physics	2	3	4	3	[3] 3	[3] 3	2	2	[2] [3] 22-(23)
English	------	[4] 2	------	------	3	3	3	3	14
Languages	2	2	------	------	2	2	3	3	14
Hygiene	(4)	------	------	------	------	------	------	------	(4)

[1] December and January, 1 period.
[2] December and January, 4 periods.
[3] February and March, 4 periods.
[4] Friday night lecture.

Coefficients, 1927–28

Departments	First class		Second class		Third class		Fourth class		Summary
Aptitude for the service	17		12		7		4		40
	First term	Second term	First term	Second term	First term	Second term	First term	Second term	
Seamanship	7	8	------	6	------	------	------	------	21
Ordnance and gunnery	8	8	------	6	------	------	------	------	22
Navigation	8	------	6	8	------	------	------	------	22
Engineering and aeronautics	7	7	8	6	4	4	1	2	39
Mathematics	------	------	9	------	7	7	4	4	31
Electrical engineering and physics	7	8	8	6	3	4	2	2	40
English	------	5	------	------	4	4	1	2	16
Languages	4	4	------	------	3	3	1	2	17
Hygiene	2	------	------	------	------	------	------	------	2
Total	100		75		50		25		250

Program of recitations, 1927–28

FIRST TERM

Day	Class	Battalion	First, 7.50 to 9.54 a. m.	Second, 10.04 a. m. to 12.08 p. m.	Third, 1.10 to 3.10 p. m.	Fourth, 3.27 to 4.30 p. m.	Fifth, 7.45 to 9.30 p. m.
Monday	1	1, 3	Languages	E. & A	Navigation	Drill	Study.
		4, 2	do	do	do		
	2	1, 3	Mathematics	E. E. & P	E & A		
		4, 2	E. E. & P	Mathematics	do		
	3	1, 3	E. & A	Languages	Mathematics		
		4, 2	do	E. E. & P	do		
	4	1, 3	Mathematics	English	E. E. & P		
		4, 2	English	Mathematics	Languages		
Tuesday	1	1, 3	Seamanship	Ordnance	E. E. & P	do	Do.
		4, 2	Ordnance	Seamanship	do		
	2	1, 3	Mathematics	E. E. & P	Navigation [1]		
		4, 2	E. & A	Mathematics	do [1]		
	3	1, 3	English	E. E. & P	Mathematics		
		4, 2	Languages	English	do		
	4	1, 3	Mathematics	Languages	E. & A		
		4, 2	E. E. & P	Mathematics	do		
Wednesday	1	1, 3	Navigation	Seamanship	Languages	Recreation	Do.
		4, 2	do	Ordnance	do		
	2	1, 3	E. & A	Mathematics	Navigation		
		4, 2	Mathematics	E. E. & P	do		
	3	1, 3	English	E. & A	Mathematics		
		4, 2	Languages	do	do		
	4	1, 3	E. E. & P	Mathematics	English [3]		
		4, 2	Mathematics	English	E. E. & P [3]		
Thursday	1	1, 3	E. & A	Ordnance	Seamanship	Drill	Do.
		4, 2	do	Seamanship	Ordnance		
	2	1, 3	E. E. & P	Mathematics	Navigation [2]		
		4, 2	Mathematics	E. E. & P	do [2]		
	3	1, 3	E. E. & P	English	Mathematics		
		4, 2	English	E. E. & P	do		
	4	1, 3	Mathematics	Languages	E. & A [3]		
		4, 2	Languages	Mathematics	do [3]		
Friday	1	1, 3	E. & A	Ordnance	E. E. & P	do	Hygiene.
		4, 2	do	Seamanship	do	do	Do.
	2	1, 3	Mathematics	E. E. & P	E. & A		
		4, 2	E. E. & P	Mathematics	do		
	3	1, 3	Languages	E. E. & P	Mathematics	do	Study.
		4, 2	E. E. & P	English	do		
	4	1, 3	English	Mathematics	Languages		
		4, 2	Mathematics	Languages	English		

SATURDAY TIME SCHEDULE

	Class	Battalion	7.50 to 9.54 a. m.	10.20 to 11.50 a. m.			
Saturday	1	1, 3	Navigation		Recreation	Recreation	Liberty—motion pictures, etc.
		4, 2	do				
	2	1, 3	E. & A	Seamanship [4]			
		4, 2	do	do [4]			
	3	1, 3	do	E. E. & P. [4]			
		4, 2	do	do [4]			
	4	1, 3	Mathematics				
		4, 2	do				

[1] When second class has examination in mathematics, third period, Tuesday, first and third battalions recite navigation, first period, and second and fourth battalions recite navigation, second period.

[2] When second class has examination in electrical engineering and physics, third period, Thursday, first and third battalions recite navigation, first period, and second and fourth battalions recite navigation, second period.

[3] When fourth class has examination in English, third period, Thursday, fourth class recites engineering and aeronautics, third period, Wednesday.

[4] December and January, 10.04 a. m. and 12.08 p. m.

First class lectures in hygiene, fifth period, Fridays.

During the odd-numbered academic months the first and fourth battalions recite the first hour of a period. During the even-numbered academic months the second and third battalions recite the first hour of a period.

For the academic year of 1927–28 each odd-numbered battalion of the regiment studies Spanish and each even-numbered battalion studies French. Assignment to each language on entrance becomes permanent for the entire course.

Program of recitations, 1927-28

SECOND TERM

Day	Class	Battalion	Periods: First, 7.50 to 9.54 a. m.	Second, 10.04 a. m. to 12.08 p. m.	Third, 1.10 to 3.10 p. m.	Fourth, 3.27 to 4.30 p. m.	Fifth, 7.45 to 9.30 p. m.
Monday	1	1, 3	Languages	E. & A	English	Drill	Study.
		4, 2	do	do	do		
	2	1, 3	E. E. & P	Ordnance	Seamanship		
		4, 2	do	Seamanship	Ordnance		
	3	1, 3	E. & A	Languages	Mathematics		
		4, 2	do	E. E. & P	do		
	4	1, 3	Mathematics	English	E. E. & P		
		4, 2	English	Mathematics	Languages		
Tuesday	1	1, 3	E. & A	Ordnance	E. E. & P	do	Do.
		4, 2	do	Seamanship	do		
	2	1, 3	Ordnance	E. & A	Navigation		
		4, 2	Seamanship	do	do		
	3	1, 3	English	E. E. & P	Mathematics		
		4, 2	Languages	English	do		
	4	1, 3	Mathematics	Languages	E. & A		
		4, 2	E. E. & P	Mathematics	do		
Wednesday	1	1, 3	Seamanship	Ordnance	E. E. & P	Recreation	Do.
		4, 2	Ordnance	Seamanship	do		
	2	1, 3	Seamanship	Ordnance	Navigation		
		4, 2	Ordnance	Seamanship	do		
	3	1, 3	English	E. E. & P	Mathematics		
		4, 2	E. E. & P	English	do		
	4	1, 3	Mathematics	Languages	E. & A.[1]		
		4, 2	Languages	Mathematics	do.[1]		
Thursday	1	1, 3	Seamanship	Ordnance	Languages	Drill	Do.
		4, 2	Ordnance	Seamanship	do		
	2	1, 3	E. & A	E. E. & P	Navigation		
		4, 2	do	do	do		
	3	1, 3	English	E. & A	Mathematics		
		4, 2	Languages	do	do		
	4	1, 3	E. E. & P	Mathematics	English [1]		
		4, 2	Mathematics	English	E. E. & P.[1]		
Friday	1	1, 3	E. & A	Seamanship	do	do	English.
		4, 2	do	Ordnance	do	do	Do.
	2	1, 3	E. E. & P	E. & A	Seamanship		
		4, 2	do	do	Ordnance		
	3	1, 3	Languages	E. E. & P	Mathematics	do	Study.
		4, 2	E. E. & P	English	do		
	4	1, 3	English	Mathematics	Languages		
		4, 2	Mathematics	Languages	English		

SATURDAY TIME SCHEDULE

			7.50 to 9.54 a. m.	10.20 to 11.50 a. m.			
Saturday	1	1, 3	English		Recreation	Recreation	Liberty—motion pictures, etc.
		4, 2	do				
	2	1, 3	Navigation				
		4, 2	do				
	3	1, 3	E. & A	E. E. & P.[2]			
		4, 2	do	do			
	4	1, 3	Mathematics				
		4, 2	do				

[1] When fourth class has examination in English, third period, Wednesday, fourth class recites engineering and aeronautics, third period, Thursday.

[2] February and March, 10.04 a. m. to 12.08 p. m.

During the odd-numbered academic months the first and fourth battalions recite the first hour of a period. During the even-numbered academic months the second and third battalions recite the first hour of a period.

For the academic year of 1927–28 each odd-numbered battalion of the regiment studies Spanish and each even-numbered battalion studies French. Assignment to each language on entrance becomes permanent for the entire course.

Table of recitation assignments, 1927–28—First term

Departments	Battalions	First class						Second class						Third class						Fourth class						Recitations per week			
		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	First class	Second class	Third class	Fourth class
Seamanship	1, 3	--	1	2	3	--	--	--	--	--	--	--	[1]2	--	--	--	--	--	--	--	--	--	--	--	--	3	[1]1	----	----
	2, 4	--	2	--	2	2	--	--	--	--	--	--	[1]2	--	--	--	--	--	--	--	--	--	--	--	--				
Ordnance	1, 3	--	2	--	3	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3	----	----	----
	2, 4	--	1	2	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Navigation	1, 3	3	--	1	--	--	1	--	3	3	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3	3	----	----
	2, 4	3	--	1	--	--	1	--	3	3	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
E. & A	1, 3	2	--	--	1	1	--	3	--	1	--	3	1	1	--	2	--	--	1	--	3	--	3	--	--	3	4	3	2
	2, 4	2	--	--	1	1	--	3	1	--	--	3	1	1	--	2	--	--	1	--	3	--	3	--	--				
Mathematics	1, 3	--	--	--	--	--	--	1	1	2	1	1	--	3	3	3	3	3	--	1	1	2	1	2	1	---	5	5	6
	2, 4	--	--	--	--	--	--	2	2	1	2	2	--	3	3	3	3	3	--	2	2	1	2	1	1				
E. E. & P	1, 3	--	3	--	--	3	--	2	2	--	1	2	--	--	2	--	1	2	[1]2	3	--	1	--	--	--	2	4	[1]3–4	2
	2, 4	--	3	--	--	3	--	1	--	2	2	1	--	2	--	--	2	1	[1]2	--	1	3	--	--	--				
English	1, 3	--	--	--	--	--	--	--	--	--	--	--	--	--	1	1	2	--	--	2	--	3	--	1	--	---	----	3	3
	2, 4	--	--	--	--	--	--	--	--	--	--	--	--	--	2	--	1	2	--	1	--	2	--	3	--				
Languages	1, 3	1	--	3	--	--	--	--	--	--	--	--	--	2	--	--	--	1	--	--	2	--	2	3	--	2	----	2	2
	2, 4	1	--	3	--	--	--	--	--	--	--	--	--	--	1	1	--	--	--	3	--	--	1	2	--				
Hygiene	1, 3	--	--	--	--	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	----	----	----
	2, 4	--	--	--	--	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				

[1] December and January.

Table of recitation assignments, 1927–28—Second term

Departments	Battalions	First class						Second class						Third class						Fourth class						Recitations per week			
		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	First class	Second class	Third class	Fourth class
Seamanship	1, 3	--	--	1	1	2	--	3	--	1	--	3	--	--	--	--	--	--	--	--	--	--	--	--	--	3	3	----	----
	2, 4	--	2	2	2	--	--	2	1	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Ordnance	1, 3	--	2	2	2	--	--	2	1	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3	3	----	----
	2, 4	--	--	1	1	2	--	3	--	1	--	3	--	--	--	--	--	--	--	--	--	--	--	--	--				
Navigation	1, 3	--	--	--	--	--	--	--	3	3	3	--	1	--	--	--	--	--	--	--	--	--	--	--	--	---	4	----	----
	2, 4	--	--	--	--	--	--	--	3	3	3	--	1	--	--	--	--	--	--	--	--	--	--	--	--				
E. & A	1, 3	2	1	--	--	1	--	--	2	--	1	2	--	1	--	--	2	--	1	--	3	3	--	--	--	3	3	3	2
	2, 4	2	1	--	--	1	--	--	2	--	1	2	--	1	--	--	2	--	1	--	3	3	--	--	--				
Mathematics	1, 3	--	--	--	--	--	--	--	--	--	--	--	--	3	3	3	3	3	--	1	1	1	2	2	1	---	----	5	6
	2, 4	--	--	--	--	--	--	--	--	--	--	--	--	3	3	3	3	3	--	2	2	2	1	1	1				
E. E. & P	1, 3	--	3	3	--	3	--	1	--	--	2	1	--	--	2	2	--	2	[1]2	3	--	--	1	--	--	3	3	3–4	2
	2, 4	--	3	3	--	3	--	1	--	--	2	1	--	2	--	1	--	1	[1]2	--	1	--	3	--	--				
English	1, 3	--	--	--	--	5	1	--	--	--	--	--	--	--	1	1	1	--	--	--	2	--	--	3	1	--	2	----	3	3
	2, 4	3	--	--	--	5	1	--	--	--	--	--	--	--	2	2	--	2	--	1	--	--	2	3	--				
Languages	1, 3	1	--	--	3	--	--	--	--	--	--	--	--	2	--	--	--	1	--	--	2	2	--	3	--	2	----	2	3
	2, 4	1	--	--	3	--	--	--	--	--	--	--	--	--	1	--	1	--	--	3	--	1	--	2	--				
Hygiene	1, 3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	---	----	----	----
	2, 4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				

[1] February and March.

ARRANGEMENT OF COURSES

1927-28

All courses are completed each term

Midshipmen are required to have 2.5 or over in each department for each term

RÉSUMÉ OF COURSE OF INSTRUCTION

EXECUTIVE

The executive department, under the direction of the commandant of midshipmen, supervises the following:

Development of officerlike character and qualities in midshipmen.

Enforcement of the regulations for interior discipline.

Service of the regiment by its auxiliary departments, including the commissary, midshipmen's store, tailor shop, cobbler shop, barber shop, and laundry.

Administration of Bancroft Hall, where the regiment is quartered.

Accomplishment of executive drills, namely, infantry, setting-up, and bayonet exercises.

All midshipmen entertainments and activities other than academic work.

The Naval Academy band, the police force, and fire organizations.

Operation and upkeep of Naval Academy farm and dairy.

It is the endeavor of this department to instill into the regiment of midshipmen the highest standard of honor, loyalty, and patriotism. This is accomplished in the development of mental and physical cleanliness, the proper sense of duty and responsibility, and ability to command men.

Summary of practical instruction periods, 1927–28

[Numbers preceding dash indicate number of week days; numbers following dash indicate number of Saturdays]

Department	First battalion				Second battalion			
	First class	Second class	Third class	Fourth class	First class	Second class	Third class	Fourth class
Executive	47–12	44– 9	37– 9	37–9	48–12	47– 9	40– 9	40–9
Ordnance and gunnery	24– 6	24– 2	19– 3	8–1	24– 5	21– 3	17– 4	8–2
Seamanship and flight tactics	16– 4	19–11	24– 4	31–8	16– 3	19–11	24– 3	31–7
Engineering and aeronautics	15– 5	25– 5	35– 0	15–4	15– 5	24– 5	34– 0	15–4
Electrical engineering and physics	20– 0	3– 0	0–15	0–0	18– 2	3– 0	0–15	0–0
Navigation	4– 1	2– 1	0– 0	0–0	4– 1	2– 1	0– 0	0–0
Gymnasium	4– 3	13– 3	15– 0	24–5	5– 3	14– 2	15– 0	21–5
Dancing	0– 0	0– 0	0– 0	15–4	0– 0	0– 0	0– 0	15–4

Department	Third battalion				Fourth battalion			
	First class	Second class	Third class	Fourth class	First class	Second class	Third class	Fourth class
Executive	47–12	44– 9	37– 9	37–9	48–12	46– 9	40– 9	40–9
Ordnance and gunnery	24– 7	24– 3	19– 4	8–2	25– 4	23– 2	18– 3	7–2
Seamanship and flight tactics	16– 3	19–10	25– 3	31–7	15– 4	18–12	22– 4	29–7
Engineering and aeronautics	15– 5	25– 5	34– 0	15–4	15– 5	24– 5	35– 0	15–4
Electrical engineering and physics	20– 0	3– 0	0–15	0–0	18– 2	3– 0	0–15	0–0
Navigation	4– 1	2– 1	0– 0	0–0	4– 1	2– 1	0– 0	0–0
Gymnasium	4– 3	13– 3	15– 0	24–5	5– 3	14– 2	15– 0	24–5
Dancing	0– 0	0– 0	0– 0	15–4	0– 0	0– 0	0– 0	15–4

NOTE.—In accord with action of the Academic Board the second class will have recitations in seamanship during the second period on Saturdays during the academic months of December and January, and the third class will have recitations in electrical engineering and physics during the second period on Saturdays during the academic months of December, January, February, and March.

SEAMANSHIP AND FLIGHT TACTICS

The department of seamanship and flight tactics has for its mission the instruction of midshipmen to the end that upon graduation they may be capable of efficiently performing the duties of a junior officer afloat, as junior officer of the watch, junior deck division officer, junior forecastle officer, boat officer, assistant communication officer, and recorder of a summary court-martial. Midshipmen receive instruction giving them an elementary knowledge of flight tactics, aviation history, and aerology.

Seamanship drills commence with the day of the fourth classman's entrance into the academy, continue throughout the entire course, and are supplemented by practical instruction on the practice cruises. Commencing with learning how to pull a service cutter, the drills progress through handling service-type and civilian-type boats under oars, sail, and power; signals—semaphore, Morse visual code, and flag hoist; ground tackle work; knotting and splicing; compass, log, and lead; tactics and evolutions; communications.

In general, members of the fourth class take the ordinary crew duties, and have qualifications similar to seaman; third class, as important crew members, with qualifications as petty officer; second class, as second in command, with qualifications as chief petty officer; and first class, in command, with qualifications as junior officer.

Recitations are held in seamanship second term of third year, and throughout both terms of the fourth year. The instruction covers signals, seamanship in general, nautical phraseology, communications, regulations, military law, elementary strategy and tactics, international law, leadership, and aviation subjects connected with flight tactics, such as "Aviation History," "Aerology," "Aircraft Communications," and "Aviation Scouting."

For the first class, additional instruction in tactics and in seamanship evolutions is carried on in submarine chasers, all of the duties of the deck force being taken over by the midshipmen, under the supervision of experienced officer instructors.

ORDNANCE AND GUNNERY

The course includes all the theoretical and practical instruction required for the performance of gunnery duties aboard ship as a junior officer and in addition gives a thorough basic foundation for future study and development work in ordnance and gunnery. It is divided into two parts, section room and practical instruction. The section room instruction covers subjects which must be studied and can best be learned as a midshipman; the practical instruction and drill includes work with all types of naval ordnance from small arms to turret guns and methods for control of all weapons. Drills which can be best given aboard ship and preparations for target practice are held during the practice cruise and not at the Naval Academy.

The practical work begins the summer of the fourth class year and includes firing on the rifle range with rifle and pistol up to the experts' course, drill with broadside guns, and explanation of all ordnance equipment and models in Dahlgren Hall. During the fourth, third, and second class years this practical instruction is continued with small arms, machine guns, broadside battery, models and training in the duties of all personnel connected with ordnance. Second class also has instruction in torpedoes and fire control. First class year is devoted to fire control and methods of using broadside and turret guns, torpedoes, aviation ordnance, aviation bombing, grenades, and gas masks. On the first class practice cruise midshipmen, first class, perform the duties of officers in gunnery exercises with the fleet.

Instruction in the section room begins the second term, second class year, with a study of naval ordnance, gun construction, aviation gunnery, and torpedoes. In first class year a study is made of gun construction, powder pressures, velocities and trajectories of projectiles, ranges and errors of naval guns, fire control of all types of guns, gunnery methods, including aviation gunnery, and the duties of a junior officer in the gunnery department aboard ship.

Textbooks and service publications are used which have been specially written by experienced officers of the United States Navy for instructional purposes of midshipmen and junior officers. Besides the study of these, a series of lectures on practical ordnance and gunnery is given by officers from the Navy Department or the fleet.

Throughout the course great stress is laid not only upon the duties of a junior officer in gunnery, but the relation of each subject to the development of ordnance and gunnery in the United States Navy, the present gunnery methods of the fleet, and the possible future requirements which must be met by naval officers who are graduates of the Naval Academy.

NAVIGATION

DIVISION OF TIME

Character of work	Time (per cent)	
Recitations	44	
Practical problems	30	(written recitations)
Examinations	11	
Practical Instruction	11	(charts and instruments)
Drills	4	
	100	

SECOND CLASS CRUISE

Object.—Preliminary instruction under practical working conditions.

The subject is first presented to the midshipmen by a limited amount of instruction in dead reckoning and the compass at a time when he can readily see the practical application of these subjects in directing and checking the movements of the ship from port to port.

SECOND CLASS YEAR—FIRST TERM

Object.—Basic instruction in the elements of astronomy and in geonavigation.

The work of this term is started with a study of Astronomy so that the midshipman may have a good basic knowledge of the elements with which he is dealing. This also clarifies his ideas in the study of spherical trigonometry and stereographic projections which courses are given at this point in the department of mathematics. Geonavigation is taken up following astronomy, and the midshipman is taught the operation and use of the magnetic compass and the use of charts for finding his position near land. He is also taught the methods of working up his courses and positions at sea by the method of dead reckoning. The study of time completes the term's work.

Practical instruction at the astronomical model, in piloting, and in the use of charts and instruments, including the compensation of the magnetic compass, is coordinated with the work noted above.

SECOND CLASS YEAR—SECOND TERM

Object.—To consolidate the work of the first term so as to give the midshipman a logical and comprehensive idea of the navigator's daily work in conducting the ship from place to place and checking her position.

The result desired is to so prepare the midshipman that he will be able to get the most practical value out of his first class cruise where he will have an opportunity to take observations and actually locate the ship on the chart.

The practical instruction in chart and compass work is continued with the idea of making the midshipman thoroughly familiar with the proper methods of piloting.

The drills are designed to give a thorough working knowledge of the care, operation, and handling of the sextant.

FIRST CLASS CRUISE

Object.—The practical application on board ship of the instruction given during second class year.

The midshipman is required to take sights, work them out, and locate the ship, both by means of these sights and by dead reckoning. Piloting is taught under circumstances which enable the midshipman to see clearly how the ship is handled. The actual compensation of a ship's compass is carried out when possible and the midshipman required to assist so that the practical difficulties encountered may be clearly seen and appreciated. The value of the gyrocompass is demonstrated and instruction given in its use.

FIRST CLASS YEAR—FIRST TERM

Object.—To perfect the midshipman's knowledge of the subject so that he will be capable on graduation of taking up the duties of the navigator on a small ship and will lack only the very necessary experience to make him a master of this branch of the naval profession.

A fictitious circumnavigating world cruise is conducted to give the midshipmen all possible variations of the problem of position. In addition, the following subjects are taught in the section room, at drills, and by practical instruction in the chart room:

(*a*) The duties of the navigator in accordance with Navy regulations.

(*b*) Aerial navigation.

(*c*) The value and use of radio bearings.

(*d*) The use and relative value of various methods for the solution of the astronomical triangle.

(*e*) Hydrographic surveying.

ENGINEERING AND AERONAUTICS

FOURTH CLASS YEAR—FIRST TERM

Descriptive geometry and mechanical drawing.—Instruction in use of drawing instruments and development of manual dexterity in employment. Standard methods of lettering and practice in their use. Application of the foregoing to descriptive geometry, with the representation of lines, planes, curved surfaces, and intersections, in order to develop the ability to visualize objects in space.

FOURTH CLASS YEAR—SECOND TERM. THIRD CLASS YEAR—FIRST TERM

Engineering drawing.—Making of free-hand working sketches of small machine parts, with full dimensional data taken from work, and the making of standard working drawings from such sketches. The making of detailed from assembled drawings and vice versa, particular emphasis being laid upon the ability to read blue prints correctly, and to appreciate good points in the design of a machine.

THIRD CLASS YEAR—SECOND TERM

Mechanisms.—A study of the underlying principles governing the relative motions of parts of machinery, including revolving and oscillating bodies; belt, rope, and chains; motion by pure rolling contact; gears and gear teeth; wheels in train; inclined plane, wedge screw, worm, and wheel; cams; relative velocities of rigidly connected points; linkwork; straight-line mechanisms; parallel motions; aggregate combinations; pulley blocks; intermittent motion.

Engineering materials and processes.—A study of engineering and construction materials; their properties and uses, and the essential steps in producing them from ore to the finished product. Methods of shaping metals for use and a study of the essential features of metallography, particularly with reference to steel.

SECOND CLASS YEAR—FIRST TERM

Boilers.—A study of marine boilers, including a detailed study of the more important types, with methods of manufacture and materials used; general methods of repair; fuels, both oil and coal, and proper method of burning for greater economy; boiler auxiliaries and details of construction; tests and how conducted; operation, care, preservation, and overhaul.

SECOND CLASS YEAR—FIRST AND SECOND TERMS

Naval reciprocating engines and auxiliary machinery.—General principles and thermodynamics as applied to this type of engine; detailed study of mechanical parts and materials used; measurement of power; construction and operation of condensers, pumps, valves, heaters, tanks, etc.; lubrication, operation, care, and overhaul of complete installations.

SECOND CLASS YEAR—SECOND TERM

Naval construction.—General study of ship's lines and definitions pertaining thereto; various steps in planning a ship; calculations of areas and volumes; general principles of stability, both static and dynamic; displacement and trim, with curves in relation thereto; effects of weight distribution and of weight shifting; resistance of ships; coefficients of speed; law of corresponding speeds; ship nomenclature; details of construction of naval vessels; launching and docking; general arrangement of ship compartments and methods of flooding, draining, and ventilating; details of steering gear; care and preservation of hulls.

Theory of flight.—A further study of the subject as covered by the United States Navy Aviation Ground School Manual, leading up to the next subject.

Aircraft structure and rigging.—A study of nomenclature, design, materials used in construction, overhaul, and assembly of heavier-than-air craft.

FIRST CLASS YEAR—FIRST TERM

Thermodynamics.—The utilization of heat as energy to perform mechanical work in various types of machinery, such as turbines, internal-combustion engines, refrigerating machinery, etc., including a study of the use of steam tables and diagrams.

FIRST CLASS YEAR—FIRST AND SECOND TERMS

Steam turbines.—Underlying principles of turbines, their classification into types, and the characteristics of each type. Necessary turbine auxiliaries. Detailed study of various makes of turbines used in the Navy. Operation and care of marine turbine installations.

FIRST CLASS YEAR—SECOND TERM

Internal-combustion engines.—Underlying principles of internal-combustion engines. Study of Otto and Diesel cycles, and their application to existing types of engines. Fuels and lubricants. Detailed study of marine types of gasoline and oil engines, and of aircraft engines, including mechanical parts, carburetion, lubrication, cooling and ignition systems. Most common faults and remedies.

PRACTICAL WORK

FOURTH CLASS YEAR—SUMMER

Pattern shop.—Elementary work of the carpenter shop, mortising, joining, woodworking lathes, etc.

Machine shop.—Chipping and filing of conventional pieces of iron and brass.

Sketching.—Sketching and dimensioning of simple geometrical shapes.

Coppersmith shop, forge shop, foundry.—Elementary instruction in work done in these shops.

Miscellaneous.—Examination of models and talks on boilers, reciprocating engines, turbines, internal-combustion engines, fireroom and engine-room auxiliaries, evaporators, etc.; ship construction, docking, steering engines, anchor engines, etc.

FOURTH CLASS YEAR—WINTER DRILLS

Pattern shop.—Selection and treatment of different kinds of woods for various purposes; continuation of summer work of the carpenter shop to finished pattern work.

Machine shop.—Vise bench work, principally fitting of bearings.

Miscellaneous.—Continuation of summer exercises, in greater detail.

THIRD CLASS YEAR—PRACTICE CRUISE

Tour of inspection of engine and boiler compartments and auxiliary stations; study and sketching (where applicable) of the general arrangement of machinery, accessories and fittings, corrosion, cleaning and painting, care of compartments, blue-print reading, shops, tools, materials, and repair work. Stand watches of firemen.

THIRD CLASS YEAR—WINTER DRILLS

Foundry.—Kinds of sand and implements used; making of molds; melting and pouring of iron and brass.

Forge shop.—Equipment and tools used; forging, welding, tempering, case-hardening, etc.; bending and quenching tests of metals, etc.

Boiler shop.—Riveting, soft and hard patching, calking, annealing, cutting out tubes, expanding tubes, etc.

Coppersmith shop.—Soldering, hard and soft; making copper pipe; putting flanges on pipe; use of oil furnace and oil heater; sweating patch on a copper pipe.

Machine shop.—Machine-tool work from working drawings, including the setting of work. Machine tools used are lathes, planers, vertical and horizontal boring mills, simple and radial drill presses, shapers, milling machines, slotters, etc.

Fuel-oil-burning boiler.—Lighting fires and raising steam from a cold boiler; handling boiler under forced draft; control of fires for smokeless or smoke conditions; study of various types of burners; safety precautions to be observed in the handling and burning of fuel oil.

Miscellaneous.—Use of various measuring instruments; gauge calibration; acetylene cutting and welding; electric welding; thermit welding; strength of metals; sketching of engineering parts.

SECOND CLASS YEAR—PRACTICE CRUISE

Indicator cards; lubrication system; boilers and fittings; piping; auxiliaries and accessories; ship, boat, and airplane structure. Stand watches of petty officers.

SECOND CLASS YEAR—WINTER DRILLS

Lining up, bearing adjustment, and valve setting of engines; operation and overhauling of evaporator plant, refrigerating plant, air compressors, traps, steering and anchor engines; detailed inspection of pumps, condensers, and distillers; propeller measurements; operation of steam reciprocating engines, and determination by indicator of horsepower developed; coal testing; flue-gas analysis; boiler inspections and tests; water testing; fuel-oil testing; pump testing. Inspection of various ship models showing details of warship construction; also docking, inclining experiments, damage stability control, aircraft structure and rigging.

FIRST CLASS YEAR—PRACTICE CRUISE

Administration of the engineer department; study and operation of main engines, power boat and aircraft engines; emergencies; repairs; stand watches of junior officer, machinist, and chief petty officer.

FIRST CLASS YEAR—WINTER DRILLS

Operation of steam turbines and internal-combustion engines; determination, by dynamometer, of horsepower developed; torsion meter; detailed inspection of marine turbines, reduction gear, and condensing plant; detailed inspection of carburetors and magnetos and the adjustment of them; detailed inspection and operation of various types of marine and aircraft gas engines; visits to experiment station; log-room administration; pump calibration.

MATHEMATICS

FIRST YEAR—FIRST TERM

Solid geometry.—The geometry of lines and planes in space, polyhedrons, cylinders, cones, spheres; development and use of formulas for surfaces and volumes; demonstrations of propositions; solution of problems by construction and computation.

Algebra.—Short review of important parts of elementary algebra; quadratics and advanced algebra, including inequalities, mathematical induction, binomial theorem, variation, progressions, complex numbers, theory of equations, partial fractions, permutations, combinations, probability, determinants.

Mathematical analysis.—Functions and graphs; instantaneous rates, tangents, areas, etc., as *limits;* differentation; integration.

FIRST YEAR—SECOND TERM

Logarithms.—Definitions and properties; practical use in computation; tables of logarithms of numbers, of logarithms of trigonometric functions, and tables of natural functions; haversine tables; special system of forms for computation.

Plane trigonometry.—Measurement of arcs and angles; trigonometric functions; development and use of fundamental trigonometric relations and identities; solution of trigonometric equations; solution of all cases of plane triangles, including development of formulas and methods for same; simple applications to measuring heights and distances.

Mathematical analysis.—The remainder of this text is completed during the second term and is taken concurrently with plane trigonometry and plane analytic geometry—parts of each of these two subjects being taken up when needed by the treatment of the analysis. The remainder of the analysis covers—trigonometric functions, logarithmic and exponential functions; rectangular coordinates; solutions of equations; polar coordinates; trigonometric analysis; definite integrals; progressions and series; permutations, combinations and probability; complex number system.

Plane analytic geometry.—Cartesian and polar coordinates; equations of straight lines and of the conic sections; equations of given loci; loci of given equations, analysis and plotting; parametric equations; transcendental curves; general equation of second degree, discussion and simplification.

SECOND YEAR—FIRST TERM

Calculus.—Constants, variables, and functions; derivatives of algebraic functions, applications of derivatives; differential notation; differentiation of transcendental functions; integrations; applications of integrations; successive differentiations and integrations; curves and curve tracing; definite integrals; application of integrations to geometry and mechanics; special methods of integrations; functions of two or more variables; multiple integrals; infinite series.

Solid analytic geometry.—Taken concurrently with calculus. Equations of the plane, of the straight line in space, and of special surfaces of the second order.

SECOND YEAR—SECOND TERM

Mechanics.—Theory and use of slide rule; vectors; statics of a particle; forces acting on a rigid body; statics of a rigid body; centers of gravity and moments of inertia; deformable bodies, beams; rectilinear motion; work and energy; curvilinear motion; dynamics of a rigid body; brief treatment of hydromechanics.

THIRD YEAR—FIRST TERM

Differential equations.—Thorough drill in the setting up and solution of geometrical and physical problems involving important types of ordinary differential equations.

Spherical trigonometry and stereographic projections.—Solution of all cases of spherical triangles, including development of formulæ; graphical solution of spherical triangles; great circle courses and distances, both graphical and numerical solutions; the astronomical triangle and its projection on various primitives; numerical solutions of astronomical triangle covering various cases—time sight, meridian altitude, etc.

Engineering mathematics.—Includes: Brief treatment of precision of measurement; least squares; complex numbers; empirical formulæ; accuracy of computation, etc. Also includes a general problem course covering actual engineering problems encountered in other departments, and so arranged as to create necessary association between the course in mathematics and the work in practice later on.

ELECTRICAL ENGINEERING AND PHYSICS

The courses of instruction undertaken by this department cover a wide scope and include chemistry, physics, direct-current electricity, alternating-current electricity, and radio. The time available for each of these subjects is comparatively short, and the courses are, therefore, more or less elementary, special emphasis being placed on fundamental principles. The following is an outline of the subjects studied by each class:

FOURTH CLASS—FIRST AND SECOND TERMS

The year is devoted to the study of chemistry, the ground covered being general inorganic chemistry, with laboratory work. In addition, lectures are given on the application of chemistry to devices and appliances in the service, water testing, gas analysis, explosives, chemical warfare, service paints, and qualitative analysis.

Practical work in the chemical laboratory supplements the classroom instruction. Experiments are performed illustrating the preparation and properties of various gases and other substances, and include elementary qualitative analysis.

While the shortness of the time allowed necessitates only an elementary treatment of most subjects, it is believed that the course is of sufficient scope for the needs of a naval officer.

THIRD CLASS—FIRST AND SECOND TERMS

The important subject of physics is taken up during the whole of the third class year and includes the study of mechanics, heat, sound, light, magnetism, and elementary electricity, and the application of the various laws and phenomena in these branches of the subject with special stress on problems. The course forms the ground work for more advanced studies in other subjects, and includes the flight of projectiles, balloons, gyroscopes, elements of thermodynamics, submarine listening devices, theory of flight, and optical instruments.

Practical work in the physics laboratory comprises experiments illustrating various physical laws and phenomena studied in the classroom. A number of lectures are also given during the year.

SECOND CLASS—FIRST AND SECOND TERMS

The whole of second class year, with exception of the last six weeks of the second term, is devoted to the study of magnetism, electrostatics, and direct-current electricity. During the first term, the fundamentals of simple electric circuits are studied with applications of Ohm's and Kirchoff's laws, while the second term is devoted principally to the theory and operation of dynamo electric machines and to the electrical installations found on board naval vessels. During the last six weeks of the second term elementary alternating current theory is taken up.

The laboratory work covers the following: Magnetic fields, induced currents, measurement of resistance, divided circuits, fall of potential, use and calibration of different measuring instruments supplied to ships, setting up and operation of primary and secondary batteries, operation of searchlights, arc and mercury vapor lamps, telephones and other electrical interior communication apparatus supplied to naval vessels, operation and measuring efficiencies of dynamos and motors, devices for motor-control, manipulation of switchboard, operation of electrical machinery supplied to naval vessels, testing for and locating faults and grounds, measuring insulation resistance of electric plants, etc. There are also experiments toward the end of the year for studying the characteristics of inductance and capacity.

A series of lectures is also given during the term which are designed to elucidate difficult points, and as a review of the text already covered.

FIRST CLASS—FIRST AND SECOND TERMS

The first class takes up the subject of alternating-current electricity, including radio, about half of the time available being devoted to the study of radio. The course in alternating-current electricity is considered to be of great importance due to the application of alternating-current machinery on board ship, principally in connection with the electric drive. This course starts with the theory of alternating-current generators and simple alternating-current circuits, including problems on series, parallel, and series-parallel circuits, and advances into the study of synchronous motors, transformers, polyphase currents, and induction motors with the application of the latter to the electric drive.

The radio course covers the underlying principles of radio communication. The time allotted to radio is devoted to the study of the fundamental principles governing the operation of spark, arc, and vacuum tube equipment according to their relative importance.

The above radio course covers the following: Wave motion; resistance, inductance, capacity, and resonance, as applied to radio circuits; the simple oscillating circuit; use of the frequency meter; damped and continuous wave transmission; radiation of waves; receiving apparatus; uses of the vacuum tube as a detector, amplifier, modulator, and oscillator; regeneration; multiple stage amplification; radio telephony; antennas; interference and selectivity; and naval radio apparatus.

Laboratory work and lectures form an important part of the course. The electrical laboratory work comprises an elementary study of inductance and capacity in alternating-current circuit, alternating-current dynamos, motors, and transformers. In the radio laboratories the instruction comprises experiments with simple oscillating circuits, use of frequency meters, spark sets, arc sets, use of vacuum tube as a detector, amplifier, generator and modulator, aviation radio practice.

ENGLISH

This departmnt includes in its field subjects commonly assigned to both English and history. The entering class, at the very beginning, have their attention directed to the importance of naval tradition; in the Naval Academy library and yard they are made to feel the significance of the great names of the service which many of them meet for the first time. During the academic year courses are given in composition and literature, naval history, political and social history of the United States, and modern European history.

In composition, emphasis is put upon (1) the paragraph as the constructive unit; (2) the letter, social and official; (3) the article, both technical and popular; and (4) after-dinner speaking, a form of oral composition which no officer can be inexperienced in without loss of dignity and usefulness. In literature, a survey is made of the entire field from the latter part of the sixteenth century to the present day, especial emphasis being given to Shakespeare and to the modern essay.

In naval history attention is directed to sea power and its relation to (1) development of ships and armament; (2) lives and characters of great leaders (particular stress being placed on the growth of American naval tradition); and (3) effect on contemporary and subsequent history. A study is made of the great naval engagements from Salamis to Jutland. In the political and social history of the United States the period covered is from 1829 to the present time. The textbook on this subject is supplemented by readings in American literature selected to bring out the development of American thought and culture and also to suggest recent achievements in the field of letters. In modern European history the course is based on a comprehensive textbook, supple-

mented by lectures by historians of national reputation and also by men of affairs who are authorities on the countries studied. The aim is not only to vitalize the study of history but to give the midshipman such a knowledge of international problems as will fit him to be an intelligent representative of America in every country he may visit.

At the beginning of each course in English or history the effort is made to secure the interest and cooperation of the midshipman by making clear to him just how and why the proposed course will be of practical benefit to him in his career as a naval officer.

MODERN LANGUAGES

1. The mission of the department of modern languages is to give to midshipmen a sufficient knowledge of French or Spanish to help or enable them to converse in the foreign tongue, to express themselves clearly in written communications, and to read with sufficient ease French or Spanish of average difficulty. Throughout the course emphasis is laid on the knowledge of fundamental elementary principles to the end that, however late in his career he may be called upon to utilize his knowledge, the officer will have a solid foundation on which to build.

2. On admission to the Naval Academy approximately one half of the midshipmen are assigned to study French while the other half are assigned to study Spanish. This assignment depends on the preference of the individual midshipman and is permanent for the entire course.

3. The textbooks in use are modern and practical Since the number of midshipmen in a section does not exceed 15, special attention is given to the individual.

4. The course in modern languages covers three academic years and consists of approximately 200 recitations.

HYGIENE

Soon after entrance midshipmen of the fourth class are given a course in personal hygiene and the care of the human machine. This includes a series of lectures to the class as a whole and instructions of a more detailed character over a period of several months to small groups of the class. The purpose of this course is to prepare the members of the entering class to make their fullest personal contribution to the continuance of their health (individually and collectively) and thus to their best scholastic possibilities. In other words, it is to ground them in the art of keeping themselves in good health—to acquaint them with those precautions which every man can take in his own behalf to prevent disease or minimize its effects and thus maintain himself at all times in the best possible physical condition and mentally alert. The course comprises the following subjects:

(*a*) Physical education; i. e., care of the human machine.

(*b*) Personal hygiene, including social hygiene education.

(*c*) Physical training, the benefits of muscular activity, and the dangers of overtraining.

(*d*) Preventable diseases and simple rules for maintaining health.

(*e*) Oral prophylaxis and the care of the teeth.

A competent representative of the medical department is always present at all official contests and authorized sports. For graduation a midshipman is required to show, by standard strength and gymnasium tests, that he is 100 per cent physically efficient.

The first class during the first term is given a course in general hygiene, physiology, and first aid, using the adopted textbook by Commander R. G.

Heiner, Medical Corps, United States Navy. An outline of the course is as follows:

I. Minute anatomy and cell physiology.
II. Gross anatomy and physiology.
III. Bacteriology.
IV. Preventable diseases.
V. Venereal diseases.
VI. Naval hygiene.
VII. Military hygiene.
VIII. Physical training.
IX. First aid, including that for the effects of gas warfare.
X. Alcohol and other narcotics; their effects and dangers.

The course is illustrated by charts, manikin, skeleton, blackboard drawings, and moving-picture reels and includes a special lecture on the relation of the oral cavity to the general nutrition and health of the body.

Emphasis is placed on the methods of giving first aid, and practical demonstrations are given in order to prepare these future officers for the instruction of the men of their divisions, as required by Navy Regulations.

At the end of this course of 14 periods an examination is held covering all of the subjects contained in the textbook above mentioned.

PHYSICAL TRAINING

In this department midshipmen are trained in the principles of health and recreation so as to have before them a long period of healthful service in life. In addition they are given instruction in the various branches of physical drill and athletics so as to be better qualified to lead and coach fleet athletics.

FIRST YEAR—FOURTH CLASS

Initial examination.—Immediately upon entrance to the Naval Academy each midshipman is tested for defects in strength, posture, and swimming. A photographic and graphic record is made at this time.

Requirements

Swimming.—Ability to swim five minutes using three strokes.

Strength.—Ability to equal the standard for strength in 32 out of 42 of the chief muscles of the body.

Gymnasium requirements.—Practical use of muscles in various combinations such as jumping, running, etc.

Posture.—Knowledge of proper "brace" and ability to assume a correct posture.

Boxing.—Demonstration of the elements of self-defense.

Wrestling.—Knowledge and use of six wrestling holds and their counters.

Dancing.—Ability to demonstrate fundamentals of dancing.

In addition to the above subjects which are required, midshipmen of the fourth class are given instruction in football, baseball, crew, track and field, basketball, swimming, boxing, wrestling, lacrosse, rifle, fencing, gymnastics, water polo, tennis, soccer, handball, and training.

SECOND YEAR—THIRD CLASS

Requirements

Swimming.—Ability to swim 120 yards in three and one-half minutes, using three strokes.

Strength.—Ability to equal the standard of strength in 36 out of 42 of the chief muscles of the body.

Gymnasium requirements.—Graded improvement in use of muscles to equal the standards set in 14 practical gymnasium tests.

Posture.—Knowledge of proper "brace" and an habitual correct posture while standing or marching.

In addition to the above requirements midshipmen of the third class are given instruction in the rules and fundamentals of the sports listed under fourth class.

THIRD YEAR—SECOND CLASS

Swimming.—Ability to swim 160 yards in four minutes and thirty seconds, using four strokes. Practical demonstration of life saving and knowledge of resuscitation; diving.

Strength.—Ability to equal the standard for strength in 42 of the chief muscles of the body.

Gymnasium requirements.—Ability to equal the "A" tests in 14 various uses of the body in gymnasium tests.

Posture.—Ability to demonstrate proper posture and direct others in the fundamentals of posture.

In addition to the above requirements midshipmen of the second class are instructed in the methods of officiating athletic contests in the various branches of sports.

FOURTH YEAR—FIRST CLASS

Instruction in self-defense in use of the cane, rough and tumble, boxing, and wrestling. Course in coaching athletics, selective for sports desired.

Textbook used, Manual of Athletic Requirements, United States Naval Academy.

Additional instruction given by moving pictures and selected slides.

ATHLETICS

In the branch of athletics which is entirely voluntary the department of physical training, in conjunction with the Navy Athletic Association, trains and fully equips all athletic teams, whether of Navy, class, or company degree.

A complete organization with necessary equipment is provided so that a midshipman of any size, weight, or degree of skill may find suitable opportunity for participation during all recreation periods.

In general, all outside athletic competition is restricted to colleges and preparatory schools. A wide range of competitive sports ranging from 'Varsity, freshman, and class competition to company meets, induces practically every midshipman to participate in one or more branches at some time during his course at the Naval Academy.

LIBRARY

The library contains 65,800 volumes, and increases at the rate of about 1,500 volumes a year. It is commodiously housed in Mahan Hall, in three large rooms, which are well lighted and ventilated, and all on the same level, with one of them containing a second deck for the shelving of bound sets of periodicals. The collection is especially rich in naval literature; and it is strong in history, biography, literature, travel, and reference books, with other subjects developed in less degree. About 75 periodicals are taken, one newspaper, and upward of 20 serials or annuals. All of this material is on open shelves, as freely accessible as it would be in one's own home. The arrangement is plain and convenient. The hours on week days are from 9 a. m. to 6.30 p. m., and on Sundays from 2.30 to 6 p. m. The allowance of books that may be borrowed is eight at a time to officers and professors, and two to midshipmen (periodicals counting as books). A bulletin board announces the new books, and shows the contents of the "Pro-

ceedings of the Naval Institute," a monthly magazine of uncommon merit and of great value to the service. Further, to show what the library has to offer and to promote its uses and service, a leaflet or mimeographed bulletin is issued about once a week, containing the titles of from 20 to 25 of the latest books acquired, and beneath each title is a line or two describing the characteristics of the work. Sometimes these bulletins are made up entirely of the titles of articles contained in the publications of naval or engineering societies, and at other times they show the latest articles of special professional interest that appear in the leading magazines. This bulletin is sent to all officers, professors, and midshipmen. It keeps them promptly informed of the books last acquired, and of those ready for use, and it is an aid to all concerned.

Use of the library has been growing steadily, both in reference and research work and in the number of books borrowed and carried to quarters. All midshipmen are required during their first summer to spend there one hour and a half a week. These periods are under the direction of the department of English, and professors of that department are present at such times. The purpose is to acquaint midshipmen with the books, and to teach them how to use the catalogue and to look up topics on which information is sought, when they have need to do so.

Midshipmen may go to the library at all times when their studies and duties do not prevent. The library, constructed on lines of broad culture, reflects this in the training of midshipmen, and aids in giving them that general development which is important in the aim of the Naval Academy.

SUMMARY OF COURSE IN AVIATION INSTRUCTION

A course in aviation for the graduating class, supplementing the regular curriculum, was established at the Naval Academy by the Navy Department in May, 1925. The course includes three months of special intensive training instruction in the ground and flight work, the object being to send the graduating class away from the Naval Academy well founded in the fundamental requirements of naval aviation. The first class to receive this aviation instruction was the class graduating in 1926.

The scope of the course includes the following subjects and practical training; with time allotted to each in accordance with its relative importance:

Structure and rigging.
Aviation engines.
Theory of flight.
Aircraft communication.
Aerology.
Navigational instruments.
Aerial navigation.
Radio code practice.
Flight training.
Aerial gunnery.
Aerial bombing.
Range gunnery.
Aircraft scouting.
Combat and flight formations.
General and special lectures on aviation subjects by prominent aviators.
Reading courses on aviation subjects.

PRIZES AWARDED DURING THE ACADEMIC YEAR 1926–27

PRESENTED BY THE UNITED STATES NAVAL ACADEMY FOR GENERAL EXCELLENCE IN TARGET PRACTICE

Gold medal, small arms, Midshipman David Lamar McDonald, class of 1928; silver medal, small arms, Midshipman Basil Norris Rittenhouse, jr., class of 1928; bronze medal, small arms, Midshipman Charles Bruce Mitchell, class of 1928.

Midshipmen who qualified as expert riflemen:

First class (1927)

(None)

Second class (1928)

Barrier, P. F.	Madsen, E. C.	Radom, M.
Johnson, M. G.	Mitchell, C. B.	Rittenhouse, B. N., jr.
McDonald, D. L.	Quinn, J.	Schuber, J. B., jr.

Third class (1929)

(None)

Fourth class (1930)

Briggs, W. B.	Jenkins, W. T.	Randolph, S. A.
Briner, R. R.	Kuhlman, C. E.	Thibault, J. L.
Butterfield, G. N.	Kipp, H.	Van Metre, T. J.
Gagnon, L. T.	Marix, G. E.	Wagner, F. G., jr.
Greene, W. M.	McNeely, W. A.	Welch, E. M.
Hartman, J. A.	Moore, W. B.	Wigstead, L. R.
Hilton, C. G.	Peterson, H. C.	Wilson, J. H.
Hughes, C. W.	Phillips, W. B.	Wright, T. K.

CLASS OF 1897 SWORD AND CUP

A sword is awarded annually by the class of 1897 to that midshipman who has contributed most by his officerlike qualities and positive character to the development of naval spirit and loyalty within the regiment. The name of the midshipman to whom the sword is awarded is inscribed on the class of 1897 cup. The cup is retained at the Naval Academy. Midshipman Hubert Gordon Wall, class of 1927, was awarded the sword and his name was inscribed on the cup.

CLASS OF 1871 SWORD

The class of 1871 provides funds each year to be given to that midshipman of the graduating class who is most proficient in practical and theoretical ordnance and gunnery, with the understanding that the recipient will purchase a Navy dress sword with these funds. There are further requirements as to how the sword shall be engraved. Midshipman Ferol Davis Overfelt, class of 1927, was awarded this prize.

CLASS OF 1924 PRIZE

A gold watch, suitably engraved, is presented each year by the class of 1924 to that midshipman of the graduating class who stands highest for the course in the department of engineering and aeronautics. Midshipman Ferol Davis Overfelt, class of 1927, was awarded this prize.

GENERAL SOCIETY, SONS OF THE REVOLUTION CUP

A cup has been presented to the Naval Academy by the General Society, Sons of the Revolution, and remains here. Each year the name of the midshipman who is most proficient in practical ordnance and gunnery is inscribed thereon. The name of Midshipman Kenneth Alward Knowles, class of 1927, was inscribed on the cup.

NATIONAL SOCIETY, DAUGHTERS OF THE AMERICAN REVOLUTION SWORD

A sword is presented each year by the National Society, Daughters of the American Revolution, to the midshipman who excels in practical seamanship. Midshipman William Freeman Royall, class of 1927, was awarded this prize.

THOMPSON PRIZE

A navigating sextant is awarded by Col. Robert M. Thompson, class of 1868, U. S. N. A., to the member of each graduating class who proves himself most proficient in practical and theoretical navigation. Midshipman Ferol Davis Overfelt, class of 1927, was the recipient of the sextant.

VAN DYKE PRIZE

A gold watch, suitably inscribed, is presented by Dr. Henry Van Dyke to the member of each graduating class who submits the best original article or theme on any naval or equally patriotic subject. Midshipman Robert Dexter Conrad, class of 1927, was awarded the prize.

GARDNER L. CASKEY MEMORIAL PRIZE

A watch, known as the Gardner L. Caskey memorial prize, is presented each year to the midshipman who graduates at the head of his class for the course. The watch was awarded to Midshipman Ferol Davis Overfelt, class of 1927.

MAURY PRIZE

A pair of marine binoculars, known as the Maury prize, is presented by the United Daughters of the Confederacy to the midshipman of the third class who excels in physics. Midshipman John Bartholomew Webster, class of 1929, was awarded this prize.

THOMPSON TROPHY CUP

A cup, known as the Thompson trophy cup, has been presented to the Naval Academy by Col. Robert M. Thompson, class of 1868, U. S. N. A., on which is inscribed each year the name of the midshipman who shall be declared by the executive committee of the Navy Athletic Association to have done the most during the year preceding for the promotion of athletics at the Naval Academy. This cup was awarded to Midshipman Thomas James Hamilton, class of 1927.

NAVY ATHLETIC ASSOCIATION SWORDS

A sword is presented at the end of each academic year by the Navy Athletic Association to the midshipman who is considered to have personally excelled in general athletics during that year. Midshipman Daniel Thomas Eddy, class of 1927, was awarded the sword.

In addition to the above, the Navy Athletic Association decided this year also to award a sword for general athletic ability and leadership. This sword was awarded to Midshipman Thomas James Hamilton, class of 1927.

NATIONAL ASSOCIATION OF MUTUAL SAVINGS BANKS' PRIZE

The National Association of Mutual Savings Banks has offered an annual prize of $100 for the best original essay on a theme relating to thrift and savings written by a member of the graduating class. Midshipman Randolph Monroe Smith, class of 1927, was the winner.

There was established this year, by the Military Order of Foreign Wars, a prize which provides yearly for the presentation of a suitably engraved wrist watch to that midshipman of the graduating class who stands highest for the course in the department of mathematics. Midshipman Ferol Davis Overfelt, class of 1927, was awarded the prize.

THE NEW YORK TIMES' PRIZE

The New York Times has offered an annual prize consisting of a bronze plaque and a cash award of $250 to the midshipman of the United States Naval Academy showing by a competitive examination the broadest knowledge and most intelligent understanding of current events, both domestic and foreign. Midshipman Norman Tower Ball, class of 1928, was the winner.

LETTERS OF COMMENDATION AND APPRECIATION

In accordance with Naval Academy Order 12–26, letters of commendation and appreciation were addressed to the below-named midshipmen of the class of 1927, they having contributed most to the development of naval spirit and loyalty within the regiment during the academic year 1926–27:

Hubert Gordon Wall.
Harry Ray Horney.
Ferol Davis Overfelt.
Eliot Olsen.
Walter Henry Albach.
Henry Howard Caldwell.

HARVARD SHIELD

The numerals of the class of 1927 were engraved on the "Harvard Shield," which was presented by the Associated Harvard Clubs, as that class which excelled in interclass athletic contests during the past year.

CRENSHAW CUP

The name of Midshipman Cornelius Samuel Seabring, class of 1927, was inscribed on the Crenshaw memorial cup for 1927. This cup was presented by Mr. E. A. Crenshaw and upon it is to be inscribed each year the name of the coxswain of that eight-oared crew winning the greatest number of races for that year.

LYSISTRATA CHALLENGE CUP

The race for the "Lysistrata challenge cup" was not held during the summer practice cruise, 1927.

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